



**DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**40.388** Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S  
R1E R2E  
1/4  
S13 | S18  
1990

Set a 6 ft. aluminum pipe, 5 ft. NE of cor.

Cor. is located 45 lks. E of 4 strand barbwire fence line, bears N and S, in dense oakbrush.

**80.776** Point for the cor. of secs. 7, 12, 13, and 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S  
R1E R2E  
S12 | S7  
S13 | S18  
1990

Set a 6 ft. aluminum pipe, 5 ft. NE of cor.

Cor. is located in pinon, juniper and oakbrush on NE slope.

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N. 0° 14.7' E., bet. secs. 7 and 12.

Over mountain land, through pinon, juniper and oakbrush.

**20.194** Point for the S 1/16 sec. cor. of secs. 7 and 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S  
R1E R2E  
S 1/16  
S12 | S7  
1990

**DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

Cor. is located on steep E slope in pinon, juniper and oakbrush.

**40.388** Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 15 ins. in the ground and in a mound of stone, 2 ft. base, to top of aluminum cap mkd.

T23S  
R1E R2E  
1/4  
S12 | S7  
1990

Cor. is located on NE slope in pinon, juniper and oakbrush.

**80.776** The cor. of secs. 1, 6, 7, and 12, monumented with an iron pipe, 2 ins. diam., extending 10 ins. out of the ground, and in a collar of stone to top of brass cap, mkd. as described in the official record of the 1946 resurvey.

from which the original survey bearing trees (1878)

A juniper, 8 ins. diam., bears N. 48° 15' E., 75 lks. dist.,  
mkd. T23S R2E S6 BT.

A juniper, 14 ins. diam., bears S. 21° 30' E., 69 lks. dist.,  
mkd. T23S R2E S7 BT.

A juniper, 9 ins. diam., bears N. 78° 15' W., 30 lks. dist.,  
mkd. T23S R1E S1 BT.

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Dependent Resurvey of a Portion of the Subdivisional  
Lines, T. 23 S., R. 1 E., Salt Lake Meridian, Utah

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From the 1/4 sec. cor. of secs. 23 and 24, monumented with an iron pipe, 2 1/2 ins. diam., extending 6 ins. above the ground, with brass cap, mkd. as described in the official record of the 1969 remonumentation record.

N. 0° 22.5' E., bet. secs. 23 and 24.

Over gently rolling mountain land, through sagebrush and native grasses.

Alongside 5 strand barbwire fence line.

**40.290** A 5 strand barbwire fence line, bears E and W.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**40.356** The cor. of secs. 13, 14, 23, and 24, monumented with a granite stone, 15x10x6 ins., firmly set, 6 ins. in the ground and plainly mkd. 1 notch on E and 3 notches on S edges.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R1E	
S14	S13
S23	S24
1990	

Deposit the mkd. stone alongside the aluminum pipe.

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located 39 lks. E of 5 strand barbwire fence line, bears N and S, in sagebrush and oakbrush.

From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described.

N. 89° 13.1' W., bet. secs. 13 and 24.

Over mountain land, through sagebrush and oakbrush, alongside 5 strand barbwire fence line.

**40.139** The 1/4 sec. cor. of secs. 13 and 24, monumented with a granite stone, 14x12x10 ins., firmly set 6 ins. in the ground and plainly mkd. 1/4 on N face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground and in a mound of stone, 2 1/2 ft. base, to top of aluminum cap mkd.

T23S R1E	
1/4	S13
	S24
1990	

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located 6 lks. N of 5 strand barbwire fence line, bears E and W on SW slope in oakbrush.



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

N. 89° 48.6' W., beginning new measurement.

**39.860** The cor. of secs. 13, 14, 23, and 24.

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N. 0° 37.8' E., bet. secs. 13 and 14.

Over mountain land, through sagebrush and oakbrush.

**40.904** Point for the 1/4 sec. cor. of secs. 13 and 14, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, to top of aluminum cap mkd.

T23S R1E  
1/4  
S14 | S13  
1990

Cor. is located on gentle E slope in oakbrush.

**81.808** The cor. of secs. 11, 12, 13, and 14, monumented with a limestone, 26x25x7 ins., firmly set 10 ins. in the ground and plainly mkd. 1 notch on E and 4 notches on S edges.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R1E  
S11 | S12  
S14 | S13  
1990

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

Cor. is located on gentle E slope in oakbrush.

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From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.

S. 88° 43.6' W., bet. secs. 12 and 13.

Over mountainous land, through pinon, juniper, oakbrush and sagebrush.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**19.715** Point for the E 1/16 sec. cor. of secs. 12 and 13.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S R1E  
E 1/16  $\frac{S12}{S13}$   
1990

Cor. is located on steep E slope in oakbrush.

**39.430** The 1/4 sec. cor. of secs. 12 and 13, monumented with a lava rock, 26x14x7 ins., firmly set 8 ins. in the ground with no visible marks and a mound of stone, 3 ft. base, 2 ft. high to N. This cor. is being used by local surveyors and is accepted as the best available evidence of the original corner position.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, to top of aluminum cap mkd.

T23S R1E  
1/4  $\frac{S12}{S13}$   
1990

Cor. is located in oakbrush on a spur ridge, projecting N. 45° E.

N. 86° 18.2' W., beginning new measurement.

**20.043** Point for the W 1/16 sec. cor. of secs. 12 and 13.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R1E  
W 1/16  $\frac{S12}{S13}$   
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe

Cor. is located on NW slope in sagebrush opening in oakbrush.

**40.086** The cor. of secs. 11, 12, 13, and 14.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

N. 0° 21.2' E., bet. secs. 11 and 12.

Over mountain land, through oakbrush and scattered pinon and juniper.

**20.242** Point for the S 1/16 sec. cor. of secs. 11 and 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, and in a collar of stone, to top of aluminum cap mkd.

T23S R1E  
S 1/16  
S11 | S12  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe

Cor. is located on gentle W slope in sagebrush opening in oakbrush.

**40.484** The 1/4 sec. cor. of secs. 11 and 12, monumented with a granite stone, 12x8x6 ins., firmly set in a mound of stone and plainly mkd. 1/4 on W face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, to top of aluminum cap mkd.

T23S R1E  
1/4  
S11 | S12  
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on gentle W slope in sagebrush and scattered patches of oakbrush.

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N. 0° 02.8' W., beginning new measurement.

**19.455** Point for the N 1/16 sec. cor. of secs. 11 and 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, and in a collar of stone, to top of aluminum cap mkd.

T23S R1E  
N 1/16  
S11 | S12  
1990

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

Cor. is located on W slope in sagebrush and oakbrush.

- 38.910** The cor. of secs. 1, 2, 11, and 12, monumented with an iron pipe, 2 1/2 ins. diam., extending 12 ins. above the ground and in a collar of stone to top of brass cap, mkd. as described in the official record of the 1969 remonumentation. A 6 ft. steel fence pipe is located alongside the iron pipe.

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From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., hereinbefore described.

N. 89° 46.5' W., bet. secs. 1 and 12.

Over mountainous land, through pinon, juniper and oakbrush.

- 19.780** A 5 strand barbwire fence line, bears N and S.

- 19.872** Point for the E 1/16 sec. cor. of secs. 1 and 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with aluminum cap mkd.

T23S R1E  
E 1/16     $\frac{S1}{S12}$   
1990

Set an aluminum pipe, 6 ft. long, 5 ft. west of the aluminum pipe.

- 39.744** The 1/4 sec. cor. of secs. 1 and 12, monumented with a sandstone, 17x7x3 ins., firmly set in a mound of stone and plainly mkd. 1/4 on N face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R1E  
1/4     $\frac{S1}{S12}$   
1990

Deposit the mkd. stone alongside the aluminum pipe.

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N. 89° 45.5' W., beginning new measurement.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**19.896** Point for the W 1/16 sec. cor. of secs. 1 and 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 2 1/2 ft. base, to top of aluminum cap mkd.

T23S R1E  
W 1/16  $\frac{S1}{S12}$   
1990

Cor. is located on NW slope in sagebrush opening in pinon, juniper, and oakbrush.

**39.792** The cor. of secs. 1, 2, 11, and 12.

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Survey of a Portion of the Subdivision of Section 12,  
T. 23 S., R. 1 E., Salt Lake Meridian, Utah

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From the 1/4 sec. cor. of secs. 12 and 13.

N. 0° 00.6' E., on the N - S center line of sec. 12.

Over mountainous land, through sagebrush, pinon, juniper, and oakbrush.

**21.083** Point for the center S 1/16 sec. cor. of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 2 1/2 ft. base, to top of aluminum cap mkd.

T23S R1E  
C  
S 1/16 | S12  
C  
1990

Cor. is located on NW slope in sagebrush opening in oakbrush.

**42.166** Point for the center 1/4 sec. cor. of sec. 12, at intersection with the E - W center line.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 17 ins. in the ground to bedrock, and in a mound of stone, 2 1/2 ft. base, to top of aluminum cap mkd.

T23S R1E  
C 1/4 S12  
1990

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 12,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on steep NE slope in dense sagebrush.

**61.987** Point for the center N 1/16 sec. cor. of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R1E  
C  
N 1/16 | S12  
C  
1990

Cor. is located on steep NE slope in oakbrush, buckbrush, pinon and juniper.

**81.808** The 1/4 sec. cor. of secs. 1 and 12.

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From the 1/4 sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp., hereinbefore described.

N. 89° 41.9' W., on the E - W center line of sec. 12.

Over mountainous land, through oakbrush, pinon and juniper.

**19.615** A 5 strand barbwire fence line, bears N and S.

**19.796** Point for the center E 1/16 sec. cor. of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, with aluminum cap mkd.

T23S R1E  
C  $\frac{E\ 1/16}{S12}$  C  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on gentle N slope in sagebrush and oakbrush.

**39.592** The center 1/4 sec. cor. of sec. 12.

**59.475** Point for the center W 1/16 sec. cor. of sec. 12.

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 12,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, and in a collar of stone, to top of aluminum cap mkd.

T23S R1E  
C  $\frac{W \ 1/16}{S12}$  C  
1990

from which bearing object

A granite boulder, 13x8x5 ins., above ground, bears S. 68° E.,  
34 1/2 lks. dist., mkd. X BO on NW face.

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located 90 lks. S of small dry pond in sagebrush opening in oakbrush.

**79.358** The 1/4 sec. cor. of secs. 11 and 12.

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From the center E 1/16 sec. cor. of sec. 12.

N. 0° 07.8' E., on the N - S center line of the NE 1/4 of sec. 12.

**40.015** The E 1/16 sec. cor. of secs. 1 and 12.

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From the E 1/16 sec. cor. of secs. 12 and 13.

N. 0° 07.5' E., on the N - S center line of the SE 1/4 of sec. 12.

Over mountainous land, through oakbrush and scattered pinon and juniper.

**20.638** Point for the SE 1/16 sec. cor. of sec. 12, at intersection with the E - W center line of the SE 1/4 of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, and in a mound of stone, 2 ft. base, to top of aluminum cap mkd.

T23S R1E  
SE 1/16 S12  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on NE slope in dense oakbrush.

**41.276** The center E 1/16 sec. cor. of sec. 12.

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 12,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the S 1/16 sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp., hereinbefore described.

N. 89° 58.9' W., on the E - W center line of the SE 1/4 of sec. 12.

Over mountainous land, through oakbrush and scattered pinon and juniper.

**19.751** The SE 1/16 sec. cor. of sec. 12.

**39.502** The center S 1/16 sec. cor. of sec. 12.

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From the W 1/16 sec. cor. of secs. 12 and 13.

N. 0° 10.7' E., on the N - S center line of the SW 1/4 of sec. 12.

Over rolling mountain land, through oakbrush and scattered pinon and juniper.

**20.662** Point for the SW 1/16 sec. cor. of sec. 12, at intersection with the E - W center line of the SW 1/4 of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R1E  
SW 1/16 S12  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on NW slope in dense oakbrush.

**41.324** The center W 1/16 sec. cor. of sec. 12.

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From the center S 1/16 sec. cor. of sec. 12.

N. 87° 30.0' W., on the E - W center line of the SW 1/4 of sec. 12.

Over rolling mountain land, through oakbrush and scattered pinon and juniper.

**19.959** The SW 1/16 sec. cor. of sec. 12.

**39.918** The S 1/16 sec. cor. of secs. 11 and 12.

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From the center W 1/16 sec. cor. of sec. 12.



SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 12,  
T. 23 S., R. 1 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0° 01.1' W., on the N - S center line of the NW 1/4 of sec. 12.

Over rolling mountain land, through oakbrush and scattered pinon and juniper.

**19.638** Point for the NW 1/16 sec. cor. of sec. 12, at intersection with the E - W center line of the NW 1/4 of sec. 12.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R1E  
NW 1/16 S12  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on SW slope in oakbrush and juniper.

**39.276** The W 1/16 sec. cor. of secs. 1 and 12.

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From the center N 1/16 sec. cor. of sec. 12.

N. 89° 13.8' W., on the E - W center line of the NW 1/4 of sec. 12.

Over mountainous land, through oakbrush, pinon and juniper.

**19.889** The NW 1/16 sec. cor. of sec. 12.

**39.778** The N 1/16 sec. cor. of secs. 11 and 12.

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General Description

The area surveyed and resurveyed within T. 23 S., R. 1 E., is rolling mountain land. The elevation ranges from 7000 to 8000 ft. above sea level. The area is covered with oakbrush and sagebrush intermingled with juniper and pinon. The area is basically used for livestock and wildlife grazing.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Murice Brown	Survey Aid
Donald Crank	Survey Aid

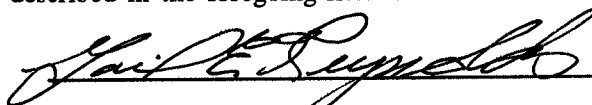
## CERTIFICATE OF SURVEY

I, *Gail E. Reynolds, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *8th day of May, 1990*, I have *dependently resurveyed a portion of the east boundary, a portion of the subdivisional lines and surveyed a portion of the subdivision of section 12, in Township 23 South, Range 1 East,*

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 17, 1992

Date



(Cadastral Surveyor)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

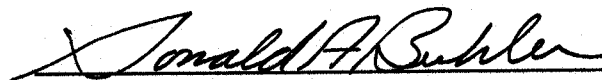
The foregoing field notes of the dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines and the survey of the subdivision of section 12, Township 23 South, Range 1 East, Salt Lake Meridian, Utah,

executed by *Gail E. Reynolds, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

January 21, 1992

Date



(Chief Cadastral Surveyor, Utah State Office)

R-616

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF

A PORTION OF THE SUBDIVISIONAL LINES

AND THE SURVEY OF A

PORTION OF THE SUBDIVISION OF SECTIONS 7, 8, AND 18

IN

TOWNSHIP 23 SOUTH, RANGE 2 EAST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Gail E. Reynolds*  
*Cadastral Surveyor*

Under special instructions dated *May 8, 1990*, approved *May 8, 1990*, which provided for the surveys included under Group Number 747, and assignment instructions dated May 11, 1990.

Survey commenced *May 31, 1990*  
Survey completed *September 24, 1990*

**INDEX DIAGRAM**

Township 23 South , Range 2 East

6 13	5 7 12	4	3	2	1
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The Survey of the Subdivision of Section 18.....Page 20

## TOWNSHIP 23 SOUTH, RANGE 2 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

The following field notes are those of a dependent resurvey of a portion of the subdivisional lines and a partial subdivisional survey of sections 7, 8, and 18, Township 23 South, Range 2 East, Salt Lake Meridian, Utah.

History of SurveysSurveyed byRetr. or Resurveyed byNORTH BOUNDARY

Portion	A.D. Ferron	1878		
Portion	A.D. Ferron	1881		
Portion			P.D. Schoeber	1900
Portion			P.D. Schoeber	1907
Portion			R. Gentry	1933

SOUTH BOUNDARY

Portion	A.D. Ferron	1878		
Portion	A.P. Hansen	1895		
Portion			P.D. Schoeber	1900
Portion	Remonumentation by		F.D. Reynolds	1969 - 1971

EAST BOUNDARY

All	A.D. Ferron	1889		
All			P.D. Schoeber	1900
All			R.C. Yundt	1943

WEST BOUNDARY

All	A.D. Ferron	1878		
Portion			R.C. Yundt	1946

SUBDIVISION

Portion	A.D. Ferron	1878		
Portion	P.D. Schoeber	1900	P.D. Schoeber	1900
Portion	Remonumentation by		F.D. Reynolds	1969

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 747, Utah, dated May 8, 1990.

## TOWNSHIP 23 SOUTH, RANGE 2 EAST, SALT LAKE MERIDIAN, UTAH

## CHAINS

The direction of the lines of this survey by refer to the true meridian, determined by hour angle observations of Polaris and carried forward by means of sustained angulations. The measurements of these lines were made with an electronic measuring device. Horizontal distances only are entered in the field notes.

Preliminary to the resurvey, the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions, lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the corner of sections 32 and 33, on the S. bdy. of the Tp., as determined by satellite methods based on U.S. Forest Service triangulation station "REX", is as follows:

Latitude  $38^{\circ} 45' 31.52''$  N.      Longitude  $111^{\circ} 42' 02.87''$  W.  
N.A.D. 1927

This section corner of sections 32 and 33 is now designated as a BLM control station.

The mean magnetic declination as projected from the United States Geological Survey Magnetic Declination Map of 1985, is:  $13 \frac{1}{2}^{\circ}$  E.

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Dependent Resurvey of a Portion of the Subdivisional  
Lines, T. 23 S., R. 2 E., Salt Lake Meridian, Utah

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(Reestablishment of the Survey Executed by  
A.D. Ferron in 1878 and the  
Resurvey Executed by P.D. Schoeber in 1900)

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Beginning at the cor. of secs. 32 and 33, on the S. bdy. of the Tp.; monumented with a granite stone, 12x6x6 ins., firmly set 6 ins. in the ground with no visible marks. Cor. is set in abandoned old fence line, bears N, S, E, and W, and the cor. of a standing log fence, bears N and W. This cor. was recovered by the U.S. Forest Service in 1967 and recorded in the files of the Fishlake National Forest. It is now designated as a BLM control station.

At the corner point

Set an aluminum pipe, 30 ins. long,  $2 \frac{1}{2}$  ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

T23S R2E  
S32 | S33  
 S4  
 T24S R2E  
 1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on gentle rolling land in underbrush.

N. 0° 04.4' W., bet. secs. 32 and 33.

Over mountainous land, through aspen and underbrush.

**39.599** Point for the 1/4 sec. cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 3 1/2 ft. base, to top of aluminum cap mkd.

T23S R2E  
 1/4  
S32 | S33  
 1990

Cor. is located on N slope on W side of logworm aspen pole fence line, bears N and S, and 170 lks. dist., N of ridge, bears E and W.

**79.198** The cor. of secs. 28, 29, 32, and 33, monumented with a granite stone, 16x8x7 ins., firmly set 16 ins. in the ground and plainly mkd. 4 notches on E and 1 notch on S edges and a mound of stone to W.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
S29 | S28  
S32 | S33  
 1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on N slope in logworm aspen pole fence line, bears N and S.



**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

N. 0° 05.1' W., bet. secs. 28 and 29.

Over mountainous land, through aspen and undergrowth, alongside aspen pole fence.

**39.276** The 1/4 sec. cor. of secs. 28 and 29, monumented with a lava stone, 16x8x8 ins., firmly set 8 ins. in the ground and plainly mkd. 1/4 on N face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground and in a collar of stone, with aluminum cap mkd.

T23S R2E  
1/4  
S29 | S28  
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on ridge, bears E and W, 12 lks. dist. E of logworm fence line in aspen.

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N. 0° 13.4' W., beginning new measurement.

**39.886** The cor. of secs. 20, 21, 28, and 29, monumented with a granite stone, 18x9x7 ins., firmly set 8 ins. in the ground and plainly mkd. 4 notches on E and 2 notches on S edges, with mound of stone to W.

From which

An aspen, 10 ins. diam., bears N. 45° W., 11 lks. dist.,  
mkd. with faint scribe marks.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground and in a collar of stone, with aluminum cap mkd.

T23S R2E  
S20 | S21  
S29 | S28  
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located in logworm fence line, bears N and S on SW slope in aspen.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

N. 0° 21.0' W., bet. secs. 20 and 21.

**2.00**

Logworm aspen pole fence line ends, bears S and barbwire fence line bears N.

**39.963**

The 1/4 sec. cor. of secs. 20 and 21, monumented with a granite stone, 18x12x6 ins., firmly set 6 ins. in the ground and plainly mkd. 1/4 on W face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E

1/4

S20 | S21

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located N. 14° W., 25 lks. dist., from aspen pole logworm fence cor., bears S and W on NW slope in aspen.

---

N. 0° 29.0' W., beginning new measurement.

**38.804**

The cor. of secs. 16, 17, 20, and 21, monumented with a granite stone, 26x14x7 ins., firmly set in a fence cor., 5 strand barbwire, bears N, S, and W, and plainly mkd. with 4 notches on E and 3 notches on S edges.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E

S17 | S16

S20 | S21

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on SW slope in oakbrush.

---

N. 0° 09.2' W., bet. secs. 16 and 17.

Over mountain land, through oakbrush, scattered pinon, and juniper.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**40.169** The 1/4 sec. cor. of secs. 16 and 17, monumented with a granite stone, 17x11x4 ins., firmly set 6 ins. in the ground and plainly mkd. 1/4 on W face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E  
1/4  
S17 | S16  
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located 3 lks. dist., W of fence line, 5 strand barbwire, bears N and S, on S slope of small knoll in oakbrush.

---

N. 0° 13.6' E., beginning new measurement.

**39.904** The cor. of secs. 8, 9, 16, and 17, monumented with an iron pipe, 2 1/2 ins. diam., extending 6 ins. above ground and in a collar of stone to top of brass cap mkd. as described in the official record of the 1969 remonumentation.

From which

A pinon, 8 ins. diam., bears N. 6° E., 107 lks. dist.,  
mkd. T23S R2E S9 BT.

Cor. is located in fence cor., 5 strand barbwire fence, bears S and W, on SW slope in dense oakbrush.

---

N. 0° 02.0' E., bet. secs. 8 and 9.

Over mountainous land, through oakbrush, pinon and juniper.

**19.486** Point for the S 1/16 sec. cor. of secs. 8 and 9, not monumented.

**38.972** The 1/4 sec. cor. of secs. 8 and 9, monumented with a sandstone, 13x8x8 ins., firmly set 6 ins. in the ground, with no visible marks.

from which the original bearing tree

A pinon, 8 ins. diam., bears N. 62° E., 35 lks. dist.,  
mkd. 1/4 S9 BT. (record, S. 43° E., 33 lks. dist.).

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

CHAINS

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R2E

1/4

S8 | S9

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on W slope in oakbrush, pinon and juniper.

---

N. 0° 08.1' W., beginning new measurement.

**39.391** The cor. of secs. 4, 5, 8, and 9, monumented with a sandstone, 18x12x5 ins., firmly set 6 ins. in the ground and plainly mkd. 4 notches on the E and 5 notches on S edges, with small mound of stone to W.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E

S5 | S4

S8 | S9

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on NE slope in dense undergrowth and oakbrush.

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N. 0° 04.1' W., bet. secs. 4 and 5.

Over mountainous land, through oakbrush, pinon and juniper.

**39.998** The 1/4 sec. cor. of secs. 4 and 5, monumented with a sandstone, 18x8x6 ins., firmly set 6 ins. in the ground and plainly mkd. 1/4 on W face and a mound of stone to the W.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

T23S R2E

1/4

S5 | S4

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on N slope in oakbrush and scattered pinon.

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(Reestablishment of the Survey Executed by  
A.D. Ferron in 1878)

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From the cor. of secs. 17, 18, 19, and 20, monumented with a sandstone, 10x9x8 ins., firmly set 6 ins. in the ground and plainly mkd. 5 notches on E and 3 notches on S edges.

from which the original bearing trees

A juniper, 16 ins. diam., bears N. 55° E., 60 lks. dist.,  
with markings grown over.

A juniper, 16 ins. diam., bears S. 40° W., 29 lks. dist.,  
with markings grown over.

A juniper, 18 ins. diam., bears N. 40° W., 12 lks. dist.,  
with markings grown over.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E

S18 | S17

S19 | S20

1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on N slope in dense pinon and juniper.

N. 89° 35.7' W., bet. secs. 18 and 19.

Over mountainous land, through pinon, juniper, oakbrush, and undergrowth.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

**40.486** The 1/4 sec. cor. of secs. 18 and 19, monumented with a granite stone, 15x8x7 ins., firmly set 6 ins. in the ground and plainly mkd. 1/4 on N face.

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 1/2 ft. base, to top of aluminum cap mkd.

T23S R2E  
1/4       $\frac{S18}{S19}$   
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on NW slope 2.00 chs. S of 4 strand barbwire fence line, bears E and W in oakbrush.

---

N. 89° 37.7' W., beginning new measurement.

**20.508** Point for the W 1/16 sec. cor. of secs. 18 and 19.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and in a collar of stone, to top of aluminum cap mkd.

T23S R2E  
W 1/16       $\frac{S18}{S19}$   
1990

Set an aluminum pipe, 6 ft. long, 5 ft. west of the aluminum pipe.

Cor. is located on steep W slope in oakbrush and buckbrush.

**39.908** The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., described in the field notes of T. 23 S., R. 1 E., surveyed concurrently under this same group.

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From the cor. of secs. 17, 18, 19 and 20.

N. 0° 00.3' E., bet. secs. 17 and 18.

Over mountainous land, through dense oakbrush.

**40.486** The 1/4 sec. cor. of secs. 17 and 18, monumented with a broken sandstone, 10x9x8 ins., firmly set 6 ins. in the ground and dimly mkd. 1/4 on W face, with small mound of stone to E.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

At the corner point

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 2 1/2 ft. base, to top of aluminum cap mkd.

T23S R2E  
1/4  
S18 | S17  
1990

Deposit the mkd. stone alongside the aluminum pipe.

Cor. is located on NW slope in dense oakbrush.

---

N. 0° 12.6' E., beginning new measurement.

**40.085** The cor. of secs. 7, 8, 17, and 18, monumented with an iron pipe, 2 1/2 ins. diam., extending 12 ins. above the ground and in a collar of stone, to top of brass cap mkd. as described in the official record of the 1969 remonumentation.

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From the cor. of secs. 8, 9, 16, and 17.

S. 85° 15.1' W. bet. secs. 8 and 17.

Over mountainous land, through pinon, juniper and oakbrush.

**20.602** Point for the E 1/16 sec. cor. of secs. 8 and 17, not monumented.

**41.204** Point for the 1/4 sec. cor. of secs. 8 and 17, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, and in a collar of stone, to top of aluminum cap mkd.

T23S R2E  
1/4     S8  
         S17  
         1990

Cor. is located on N slope in dense oakbrush.

**61.806** Point for the W 1/16 sec. cor. of secs. 8 and 17, not monumented.

**82.408** The cor. of secs. 7, 8, 17, and 18.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 89° 27.8' W., bet. secs. 7 and 18.

Over mountainous land, through pinon, juniper and oakbrush.

**20.424** Point for the E 1/16 sec. cor. of secs. 7 and 18.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
E 1/16  $\frac{S7}{S18}$   
1990

Cor. is located on NE slope in oakbrush and pinon.

**40.848** Point for the 1/4 sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
1/4  $\frac{S7}{S18}$   
1990

Cor. is located on W slope in dense pinon and juniper.

**41.303** Trail road, bears N and S.

**61.272** Point for the W 1/16 sec. cor. of secs. 7 and 18.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R2E  
W 1/16  $\frac{S7}{S18}$   
1990

Cor. is located on gentle E slope in pinon, juniper and oakbrush.

**80.184** The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., described in the field notes of T. 23 S., R. 1 E., surveyed concurrently under this same group.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the cor. of secs. 7, 8, 17 and 18.

N.  $0^{\circ} 30.4'$  E., bet. secs. 7 and 8.

Over mountainous land, through pinon, juniper, and oakbrush.

**20.304** Point for the center S  $1/16$  sec. cor. of secs. 7 and 8.

Set an aluminum pipe, 30 ins. long, 2  $1/2$  ins. diam., 16 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
S  $1/16$   
S7 | S8  
1990

Cor. is located on gentle SW slope in pinon and juniper.

**40.608** The  $1/4$  sec. cor. of secs. 7 and 8, monumented with an iron pipe, 2  $1/2$  ins. diam., extending 6 ins. above the ground, with brass cap mkd. as described in the official record of the 1969 remonumentation.

Cor. is located 12 lks. W of 5 strand barbwire fence line, bears N and S.

N.  $0^{\circ} 25.8'$  E., beginning new measurement.

**40.496** The cor. of secs. 5, 6, 7, and 8, monumented with an iron pipe, 2  $1/2$  ins. diam., extending 6 ins. above the ground, with brass cap, mkd. as described in the official record of the 1969 remonumentation.

From the cor. of secs. 4, 5, 8, and 9.

S.  $87^{\circ} 07.7'$  W., bet. secs. 5 and 8.

Over mountainous land, through pinon, juniper and oakbrush.

**20.369** Point for the E  $1/16$  sec. cor. of secs. 5 and 8.

Set an aluminum pipe, 30 ins. long, 2  $1/2$  ins. diam., 22 ins. in the ground, with aluminum cap mkd.

T23S R2E  
E  $1/16$   $\frac{S5}{S8}$   
1990

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

Cor. is located on NE slope in oakbrush.

**40.738** Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R2E  
1/4      $\frac{S5}{S8}$   
1990

Set an aluminum pipe, 6 ft. long, alongside the aluminum pipe.

Cor. is located on NW slope in pinon and juniper.

**41.20** Wash, 14 ft. deep, drains S. 14° W.

**61.107** Point for the W 1/16 sec. cor. of secs. 5 and 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R2E  
W 1/16      $\frac{S5}{S8}$   
1990

Set an aluminum pipe, 6 ft. long, alongside the aluminum pipe.

Cor. is located on NW slope in pinon and juniper.

**81.476** The cor. of secs. 5, 6, 7, and 8.

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N. 89° 49.5' W., bet. secs. 6 and 7.

Over mountainous land, through oakbrush, pinon and juniper.

**40.656** The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron pipe, 2 1/2 ins. diam., extending 6 ins. above the ground, with brass cap, mkd. as described in the official record of the 1969 resurvey.

Cor. is located on SW slope in pinon and juniper.

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**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

N. 89° 34.2' W., beginning new measurement.

- 39.826** The cor. of secs. 1, 6, 7, and 12, described in the field notes of the E. bdy. of T. 23 S., R. 1 E., surveyed concurrently under this same group.

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Survey of a Portion of the Subdivision of Section 7,  
T. 23 S., R. 2 E., Salt Lake Meridian, Utah

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From the 1/4 sec. cor. of secs. 7 and 18.

N. 0° 35.9' E., on the N - S center line of sec. 7.

Over mountainous land, through pinon, juniper and oakbrush.

- 20.248** Point for the center S 1/16 sec. cor. of sec. 7.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, with aluminum cap mkd.

T23S R2E  
C  
S 1/16 | S7  
C  
1990

Set an aluminum pipe, 6 ft. long, 5 ft. S of aluminum pipe.

Cor. is located on gentle W slope in pinon, juniper and oakbrush.

- 40.496** Point for the center 1/4 sec. cor. of sec. 7, at intersection with the E - W center line.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
C 1/4 S7  
1990

Cor. is located on nearly level land in sagebrush, oakbrush, pinon, and juniper, 40 lks. W of trail road, bears N and S.

- 80.846** The 1/4 sec. cor. of secs. 6 and 7.
-

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 7,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the 1/4 sec. cor. of secs. 7 and 8.

N. 89° 37.3' W., on the E - W center line of sec. 7.

Over mountainous land, through pinon, juniper, sagebrush, and oakbrush.

**20.389** Point for the center E 1/16 sec. cor. of sec. 7.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

$$\begin{array}{c} \text{T23S R2E} \\ \text{C } \frac{\text{E } 1/16}{\text{S7}} \text{C} \\ 1990 \end{array}$$

Set an aluminum pipe, 6 ft. long, alongside the aluminum pipe.

Cor. is located on SW slope in dense pinon and juniper.

**22.06** Dirt road, bears SE and NW.

**40.778** The center 1/4 sec. cor. of sec. 7.

**61.170** Point for the center W 1/16 sec. cor. of sec. 7.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

$$\begin{array}{c} \text{T23S R2E} \\ \text{C } \frac{\text{W } 1/16}{\text{S7}} \text{C} \\ 1990 \end{array}$$

Set an aluminum pipe, 6 ft. long, alongside the aluminum pipe.

Cor. is located on gently rolling E slope in pinon, juniper and oakbrush.

**80.359** The 1/4 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., described in the field notes of T. 23 S., R. 1 E., surveyed concurrently under this same group.

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From the E 1/16 sec. cor. of secs. 7 and 18.

N. 0° 33.2' E., on the N - S center line of the SE 1/4 of sec. 7.

Over mountainous land, through oakbrush, pinon and juniper.

**SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 7,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**20.276** Point for the SE 1/16 sec. cor. of sec. 7, at intersection with the E - W center line of the SE 1/4 of sec. 7.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R2E  
SE 1/16 S7  
1990

Set 4 aluminum posts, 6 ft. long, 30.3 lks. to the N, S, E, and W of the aluminum pipe.

Cor. is located on SE bank of wash, 20 ft. wide, 12 ft. deep, drains S. 60° W., in pinon and juniper.

**40.552** The center E 1/16 sec. cor. of sec. 7.

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From the S 1/16 sec. cor. of secs. 7 and 8.

N. 89° 32.4' W., on the E - W center line of the SE 1/4 of sec. 7.

Over mountainous land, through oakbrush, pinon and juniper.

**20.406** The SE 1/16 sec. cor. of sec. 7.

**40.812** The center S 1/16 sec. cor. of sec. 7.

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From the W 1/16 sec. cor. of secs. 7 and 18.

N. 0° 38.4' E., on the N - S center line of the SW 1/4 of sec. 7.

**40.441** The center W 1/16 sec. cor. of sec. 7.

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Survey of a Portion of the Subdivision of Section 8,  
T. 23 S., R. 2 E., Salt Lake Meridian, Utah

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From the 1/4 sec. cor. of secs. 8 and 17.

N. 0° 12.8' E., on the N - S center line of sec. 8.

Over mountainous land, through pinon, juniper and oakbrush.

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 8,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

**19.893** Point for the center S 1/16 sec. cor. of sec. 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base, to top of aluminum cap mkd.

T23S R2E  
C  
S 1/16 | S8  
C  
1990

Cor. is located on SW slope in oakbrush.

**21.90** Gooseberry road, bears S. 38° E. and N. 38° W.

**39.786** Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E - W center line.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
C 1/4 S8  
1990

Cor. is located on gentle W slope in small sagebrush opening in pinon and juniper.

**79.732** The 1/4 sec. cor. of secs. 5 and 8.

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From the 1/4 sec. cor. of secs. 8 and 9.

S. 86° 22.3' W., on the E - W center line of sec. 8.

Over mountainous land, through oakbrush, pinon and juniper.

**20.507** Point for the center E 1/16 sec. cor. of sec. 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
C  $\frac{E\ 1/16}{S8}$  C  
1990

Cor. is located on SW slope in oakbrush.

**SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 8,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

**41.014** The center 1/4 sec. cor. of sec. 8.

**61.478** Point for the center W 1/16 sec. cor. of sec. 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

$$\begin{array}{c} \text{T23S R2E} \\ \text{C} \frac{\text{W 1/16}}{\text{S8}} \text{C} \\ 1990 \end{array}$$

Set an aluminum pipe, 6 ft. long, alongside the aluminum pipe.

Cor. is located 1.35 chs. S of Gooseberry road, bears S. 57° E. and N. 57° W., in pinon and juniper.

**81.942** The 1/4 sec. cor. of secs. 7 and 8.

---

From the center E 1/16 sec. cor. of sec. 8.

N. 0° 02.4' E., on the N - S center line of the NE 1/4 of sec. 8.

Over mountainous land, through pinon, juniper and oakbrush.

**39.668** The E 1/16 sec. cor. of secs. 5 and 8.

---

From the point for the E 1/16 sec. cor. of secs. 8 and 17.

N. 0° 07.5' E., on the N - S center line of the SE 1/4 of sec. 8.

Over mountainous land, through oakbrush, pinon and juniper.

**19.690** Point for the SE 1/16 sec. cor. of sec. 8, at intersection with the E - W center line of the SE 1/4 of sec. 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

$$\begin{array}{c} \text{T23S R2E} \\ \text{SE 1/16 S8} \\ 1990 \end{array}$$

Cor. is located on SW slope in pinon, juniper and oakbrush, 10 lks. S of small drainage, drains S. 38° W.

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 8,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

**39.379** The center E 1/16 sec. cor. of sec. 8.

---

From the point for the S 1/16 sec. cor. of secs. 8 and 9.

S. 85° 48.8' W., on the E - W center line of the SE 1/4 of sec. 8.

Over mountainous land, through oakbrush, pinon and juniper.

**20.552** The SE 1/16 sec. cor. of sec. 8.

**41.105** The center S 1/16 sec. cor. of sec. 8.

---

From the point for the W 1/16 sec. cor. of secs. 8 and 17.

N. 0° 21.7' E., on the N - S center line of the SW 1/4 of sec. 8.

**20.099** Point for the SW 1/16 sec. cor. of sec. 8, at intersection with the E - W center line of the SW 1/4 of sec. 8.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to bedrock, and in a collar of stone, with aluminum cap mkd.

T23S R2E  
SW 1/16 S8  
1990

Cor. is located on N slope in oakbrush, 10 lks. N of trail road, bears S. 70° E. and N. 70° W.

**40.198** The center W 1/16 sec. cor. of sec. 8.

---

From the center S 1/16 sec. cor. of sec. 8.

S. 85° 48.4' W., on the E - W center line of the SW 1/4 of sec. 8.

Over mountainous land, through oakbrush, pinon and juniper.

**20.532** The SW 1/16 sec. cor. of sec. 8.

**41.064** The S 1/16 sec. cor. of secs. 7 and 8.

---



SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 8,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the center W 1/16 sec. cor. of sec. 8.

N. 0° 19.4' E., on the N - S center line of the NW 1/4 of sec. 8.

Over mountainous land, through oakbrush, pinon and juniper.

**40.221** The W 1/16 sec. cor. of secs. 5 and 8.

---

Survey of a Portion of the Subdivision of Section 18,  
T. 23 S., R. 2 E., Salt Lake Meridian, Utah

---

From the 1/4 sec. cor. of secs. 18 and 19.

N. 0° 09.4' W., on the N - S center line of sec. 18.

Over mountainous land, through pinon, juniper and oakbrush.

**40.428** Point for the center 1/4 sec. cor. of sec. 18, at intersection with the E - W center line.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T23S R2E  
C 1/4 S18  
1990

Set a 6 ft. aluminum pipe alongside the aluminum pipe.

Cor. is located on W slope in pinon and juniper.

**80.669** The 1/4 sec. cor. of secs. 7 and 18.

---

From the 1/4 sec. cor. of secs. 17 and 18.

N. 89° 40.8' W., on the E - W center line of sec. 18.

Over mountainous land, through pinon, juniper and oakbrush.

**40.594** The center 1/4 sec. cor. of sec. 18.

**61.060** Point for the center W 1/16 sec. cor. of sec. 18.

SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 18,  
T. 23 S., R. 2 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap mkd.

$$\begin{array}{c} \text{T23S R2E} \\ \text{C } \frac{\text{W } 1/16}{\text{S18}} \text{ C} \\ 1990 \end{array}$$

Cor. is located on gentle E slope in oakbrush and scattered juniper.

**80.216** The 1/4 sec. cor. of secs. 13 and 18, on W. bdy. of the Tp., described in the field notes of T. 23 S., R. 1 E., surveyed concurrently under this same group.

---

From the W 1/16 sec. cor. of secs. 18 and 19.

N. 0° 06.0' W., on the N - S center line of the SW 1/4 of sec. 18.

Over mountainous land, through pinon, juniper and oakbrush.

**40.408** The center W 1/16 sec. cor. of sec. 18.

---

General Description

The area surveyed and resurveyed within T. 23 S., R. 2 E., is mostly mountainous with a small amount of irrigated pasture in section 7. The elevation ranges from 6800 to 9300 ft. above sea level. The soil is generally sandy clay loam. The area is generally covered with aspen at higher elevations and progressing down through oakbrush, pinon and juniper at lower elevations, with sagebrush and native grasses. The general drainage is to the W and N. The area is used mostly for summer grazing of domestic livestock and deer, elk and moose.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

---

Name	Capacity
Murice Brown	Survey Aid
Donald Crank	Survey Aid

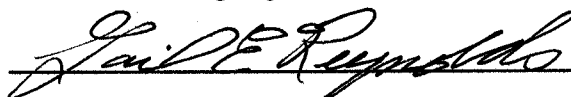
## CERTIFICATE OF SURVEY

I, *Gail E. Reynolds, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *8th day of May, 1990*, I have *dependently resurveyed a portion of the subdivisional lines and surveyed a portion of the subdivision of sections 7, 8, and 18, in Township 23 South, Range 2 East*,

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 17, 1992

Date



(Cadastral Surveyor)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

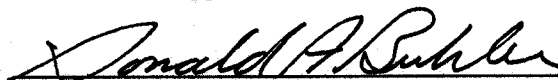
The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the survey of a portion of the subdivision of sections 7, 8, and 18, Township 23 South, Range 2 East, Salt Lake Meridian, Utah,

executed by *Gail E. Reynolds, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

January 21, 1992

Date



(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
PORTIONS OF THE SOUTH AND WEST BOUNDARIES  
OF SECTION 4,  
AND THE  
RESURVEY AND SURVEY OF THE SW 1/4 OF THE SW 1/4 OF SECTION 4  
IN  
TOWNSHIP 22 SOUTH, RANGE 6 EAST

of the Salt Lake Meridian  
In the State of Utah

EXECUTED BY

*Jerry L. Thomas*  
*Cadastral Surveyor*

Under special instructions dated *March 1, 1991*, approved *March 5, 1991*, which provided for the surveys included under Group Number *764*, and assignment instructions dated *March 5, 1991*.

Survey commenced *March 7, 1991*

Survey completed *March 8, 1991*

INDEX DIAGRAM

Township 22 South, Range 6 East

6	5	2 4 1	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

The Survey of the Subdivision of Section 4 .....Page 3

The Survey of Lots 11 through 16 3-5

## TOWNSHIP 22 SOUTH, RANGE 6 EAST, SALT LAKE MERIDIAN, UTAH

## CHAINS

The following field notes describe the dependent resurvey of portions of the south and west boundaries of section 4, and the resurvey and survey of the SW 1/4 of the SW 1/4 of Section 4 in Township 22 South, Range 6 East, Salt Lake Meridian, Utah.

Portions of the subdivisional lines of section 4 were surveyed by A. D. Ferron in 1873 and H. W. Miller in 1918; portions were retraced or resurveyed by H. W. Miller in 1918, G. B. Hatch and G. Reynolds in 1978, and J. L. Thomas in 1984.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 764, dated March 1, 1991.

The directions of lines were determined by hour angle observations of the sun and Polaris, carried forward by sustained angulation. Distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line notes are given herein.

The geographic position of the corner of sections 4, 5, 8, and 9, as determined by a tie made to "SEC COR 18/22S/6E VC", is as follows:

Latitude  $38^{\circ} 55' 28.33''$  N. Longitude  $111^{\circ} 15' 39.94''$  W.  
N.A.D. 1927

---

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 22 S., R. 6 E., Salt Lake Meridian, Utah

---

Reestablishment of the Survey Executed by  
A. D. Ferron in 1873, the Resurvey by  
H. W. Miller in 1918 and J. L. Thomas in 1984.

---

Beginning at the W 1/16 section corner of sections 4 and 9, monumented with an aluminum pipe, 2 1/2 ins. diam., projecting 6 ins. above ground, with aluminum cap marked as described in the official record of the 1984 resurvey. This point also functions as corner No. 4, Lot 12, and no longer functions as angle point No. 6, Tract 37.

S.  $89^{\circ} 58'$  W., between sections 4 and 9.

Over nearly level land.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 22 S., R. 6 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

**3.038** Point for corner No. 3, Lot 12, identical with corner No. 4, Lot 13

Set a rebar, 5/8 ins. diam., 24 ins. long, 18 ins. in the ground.

**6.980** Point for corner No. 3, Lot 13, identical with corner No. 4, Lot 14.

Set a rebar, 5/8 ins. diam., 24 ins. long, 18 ins. in the ground.

**8.495** Point for corner No. 3, Lot 14, identical with corner No. 4, Lot 15.

Set a rebar, 5/8 ins. diam., 24 ins. long, 18 ins. in the ground.

**10.162** Point for corner No. 3, Lot 15, identical with corner No. 4, Lot 16.

Set a rebar, 5/8 ins. diam., 24 ins. long, 18 ins. in the ground.

**20.057** The corner of sections 4, 5, 8 and 9, monumented with an iron post, 2 ins. diam., projecting 18 ins. above ground, with brass cap marked as described in the official record of the 1984 resurvey. This point also functions as corner No. 3, Lot 16.

Destroy all markings on brass cap pertaining to old Tract 37.

From this corner, U.S. Geological Survey triangulation station "SEC COR 18/22S/16E VC" bears S.  $25^{\circ} 45.6' W.$ , 180.359 chs. dist.

N.  $0^{\circ} 03' W.$ , between sections 4 and 5.

Over gentle rolling land.

**0.500** Angle Point 4 of old Tract 37 from the 1984 survey. I destroy all evidence of this corner point, as Tract 37 no longer exists.

**1.180** Point selected for corner No. 2, Lot 16, near center of gravel road right of way.

Set a rebar, 5/8 ins. diam., 24 ins. long, 18 ins. in the ground.

**20.624** The witness corner to the S 1/16 section corner of section 4 only, monumented with an aluminum pipe, 2 1/2 ins. diam., projecting 6 ins. above ground, with aluminum cap marked as described in the official record of the 1984 resurvey.

**20.874** True point for the S 1/16 section corner of section 4 only, falls in deep wash and is unsafe to monument.



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF  
SECTION 4, T. 22 S., R. 6 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Dependent Resurvey of a Portion of the Subdivision of Section 4,  
T. 22 S., R. 6 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by  
J. L. Thomas in 1984

From the W 1/16 section corner of sections 4 and 9.

N.  $0^{\circ} 24'$  E., on the N - S center line of the SW 1/4 of section 4.

Over nearly level land.

**0.50** Fence line, bears E and W.

**1.180** Point selected as the corner No. 1, Lot 12, identical with corner No. 4, Lot 11.  
Also center of gravel road, which bears E and W.

Set a railroad spike, 8 ins. long, flush with surface of road.

**5.682** Angle Point No. 1 of old Tract 37 from the 1984 survey. I destroy all evidence of  
this corner point.

**6.000** Point selected as corner No. 1, Lot 11.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with  
aluminum cap marked.

1  
L11  
1991

Raise a mound of stone W of the corner.

**20.840** The SW 1/16 section corner of section 4, monumented with an aluminum pipe, 2  
1/2 ins. diam., projecting 6 ins. above ground, with aluminum cap marked as  
described in the official record of the 1984 resurvey.

Survey of Lots 11 through 16,  
T. 22 S., R. 6 E., Salt Lake Meridian, Utah

From corner No. 1, Lot 11.

S.  $89^{\circ} 58'$  W., along the north boundary of Lot 11.

**3.045** Point for corner No. 2, Lot 11.

SURVEY OF LOTS 11 THROUGH 16,  
T. 22 S., R. 6 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked.

┌ 2  
└ L11  
1991

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W of corner.

Thence, S. 0° 24' W., along the west boundary of Lot 11.

**0.318** Angle Point No. 2 of old Tract 37 from the 1984 survey. I destroy all evidence of this corner point.

**4.820** Point for corner No. 3, Lot 11, identical with corner No. 2, Lot 12 and corner No. 1, Lot 13. This point falls in center of gravel road, which bears E and W.

Set a railroad spike, 8 ins. long, flush with surface of road.

Thence, N. 89° 58' E., bet. Lots 11 and 12.

Along gravel road.

**3.045** Corner No. 4, Lot 11, identical with corner No. 1, Lot 12.

From corner No. 2, Lot 12.

S. 0° 03' E., bet. Lots 12 and 13.

**0.680** Angle point No. 3 of old Tract 37 from the 1984 survey, bears W, 0.005 chs. dist., I destroy all evidence of this cor. point.

**1.180** Corner No. 3, Lot 12, identical with corner No. 4, Lot 13.

From corner No. 1, Lot 13, identical with corner No. 3, Lot 11, and corner No. 2, Lot 12.

S. 89° 58' W., along the north boundary of Lot 13.

Along gravel road.

**3.942** Point for corner No. 2, Lot 13, identical with corner No. 1, Lot 14.

Set a railroad spike, 8 ins. long, flush with surface of road.

SURVEY OF LOTS 11 THROUGH 16,  
T. 22 S., R. 6 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Thence, S.  $0^{\circ} 03'$  E., bet. Lots 13 and 14.

**1.180** Corner No. 3, Lot 13, identical with corner No. 4, Lot 14.

---

From corner No. 1, Lot 14, identical with corner No. 2, Lot 13.

S.  $89^{\circ} 58'$  W., along the north boundary of Lot 14.

Along gravel road.

**1.515** Point for corner No. 2, Lot 14, identical with corner No. 1, Lot 15.

Set a railroad spike, 8 ins. long, flush with surface of road.

---

Thence, S.  $0^{\circ} 03'$  E., bet. Lots 14 and 15.

**1.180** Corner No. 3, Lot 14, identical with corner No. 4, Lot 15.

---

From corner No. 1, Lot 15, identical with corner No. 2, Lot 14.

S.  $89^{\circ} 58'$  W., along the north boundary of Lot 15.

Along gravel road.

**1.667** Point for corner No. 2, Lot 15, identical with corner No. 1, Lot 16.

Set a railroad spike, 8 ins. long, flush with surface of road.

---

Thence, S.  $0^{\circ} 03'$  E., bet. Lots 15 and 16.

**1.180** Corner No. 3, Lot 15, identical with corner No. 4, Lot 16.

---

From corner No. 1, Lot 16, identical with corner No. 2, Lot 15.

S.  $89^{\circ} 58'$  W., along the north boundary of Lot 16.

Along gravel road.

**9.895** Corner No. 2, Lot 16.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

Name	Capacity
Shane Dale	Survey Aid
Casey Toomer	Survey Aid

## CERTIFICATE OF SURVEY

I, *Jerry L. Thomas, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *1st day of March, 1991*, I have *dependent resurveyed portions of the south and west boundaries of section 4, and the resurvey and survey of the SW 1/4 of the SW 1/4 of section 4, in Township 22 South, Range 6 East,*

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 27, 1992

Date

*Jerry L. Thomas*

(Cadastral Surveyor)

                      
Date

                      
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of portions of the south and west boundaries of section 4, and the resurvey and survey of the SW 1/4 of the SW 1/4 of section 4, Township 22 South, Range 6 West, Salt Lake Meridian, Utah,*

executed by *Jerry L. Thomas, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

May 4, 1992

Date

*Ronald A. Buhler*

(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-6/6

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
A PORTION OF THE SECTION LINES OF SECTION 23  
AND THE  
SURVEY OF THE SUBDIVISION OF SECTION 23  
IN  
TOWNSHIP 14 SOUTH, RANGE 10 EAST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Jerry L. Thomas*  
*Cadastral Surveyor*

Under special instructions dated *August 17, 1990*, approved *August 17, 1990*, which provided for the surveys included under Group Number 755, and assignment instructions dated *August 17, 1990*.

Survey commenced *August 20, 1990*

Survey completed *August 21, 1990*

**INDEX DIAGRAM**

Township 14 South , Range 10 East

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
				2	
19	20	21	22	23 <sup>2</sup>	24
30	29	28	27	26	25
31	32	33	34	35	36

## TOWNSHIP 14 SOUTH, RANGE 10 EAST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The following field notes are those of the dependent resurvey of a portion of the section lines around section 23, and the subdivisional survey of section 23, Township 14 South, Range 10 East, of the Salt Lake Meridian, in the State of Utah.

The history of previous surveys that pertain to this survey are as follows:

LINES SURVEYED	BY WHOM	DATE
Subdivision	A. D. Ferron	1880

The entire township has also been dependently resurveyed by the Carbon County Surveyor in 1980.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 755, Utah, dated August 17, 1990.

In initiating this work, retracements of the previous surveys were performed and a diligent search was made to identify evidence of the previously established corner monuments and other calls of the record. Obliterated corners were reestablished where the corner position could be positively identified by collateral evidence, and lost corners were reestablished by the appropriate method of proportionate measurement.

The direction of the lines of this survey refer to the true meridian, determined by and carried forward by means of sustained angulation. The measurements of these lines were made with an electronic distance measuring device. Horizontal distances only are entered in the field notes.

The geographic position of the 1/4 sec. cor. of secs. 23 and 26, as established by the Carbon County Surveyor in 1980, is as follows:

Latitude: 39° 35' 10.825" N.                      Longitude: 110° 46' 04.438" W.  
N.A.D. 1927

The mean magnetic declination as determined from numerous readings throughout the survey is: 13 1/2° E.

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Dependent Resurvey of a Portion of the Section Line of Section 23,  
T. 14 S., R. 10 E., Salt Lake Meridian, Utah

---

(Reestablishment of the Survey Executed by  
A.D. Ferron in 1880)

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DEPENDENT RESURVEY OF A PORTION OF THE SECTION  
LINES OF SECTION 23,  
T. 14 S., R. 10 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Beginning at the 1/4 sec. cor. of secs. 23 and 24, monumented with an aluminum cap, imbedded in a concrete cylinder, 6 ins. diam., projecting 6 ins. above ground, with aluminum cap marked General Land Office Reestablished by Carbon County T14S R10E 1/4 S23 S24 1980.

This point was established by the Carbon County Surveyor in 1980, and is accepted as the best available evidence of the original corner position.

N. 0° 04.5' W., bet. secs. 23 and 24.

Over gentle rolling land.

**12.50** Paved road, bears E. to Price Airport, and W. to Price City.

**20.162** Point for the N 1/16 sec. cor. of secs. 23 and 24.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

N 1/16  
S23 | S24  
1990

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W of the corner.

**30.243** Point for the N - N 1/64 sec. cor. of secs. 23 and 24.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

N - N 1/64  
S23 | S24  
1990

Set a steel fence post, 5 ft. long alongside the aluminum pipe.

**40.324** The cor. of secs. 13, 14, 23, and 24, monumented with an aluminum cap, imbedded in a concrete cylinder, 6 ins. diam., projecting 6 ins. above ground, with aluminum cap mkd. General Land Office Reestablished by Carbon County T14S R10E S13 S14 S23 S24 1980.

This point was established by the Carbon County Surveyor in 1980, and is accepted as the best available evidence of the original corner position.

N. 89° 57.7' W., bet. secs. 14 and 23.

Over gentle rolling land.

DEPENDENT RESURVEY OF A PORTION OF THE SECTION  
LINES OF SECTION 23,  
T. 14 S., R. 10 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

**10.194** Point for the E - E 1/64 sec. cor. of secs. 14 and 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

$$\begin{array}{r} \text{E - E } 1/64 \frac{S14}{S23} \\ 1990 \end{array}$$

Set a steel fence post, 5 ft. long, alongside the aluminum pipe.

**20.388** Point for the E 1/16 sec. cor. of secs. 14 and 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

$$\begin{array}{r} \text{E - } 1/16 \frac{S14}{S23} \\ 1990 \end{array}$$

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, N of the corner.

**40.776** The 1/4 sec. cor. of secs. 14 and 23, monumented with an aluminum cap, imbedded in a concrete cylinder, 6 ins. diam., projecting 6 ins. above ground, with aluminum cap mkd. General Land Office Reestablished By Carbon County T14S R10E 1/4 S14 S23 1980.

This point was established by the Carbon County Surveyor in 1980, and is accepted as the best available evidence of the original corner position.

---

Survey of the Subdivision of Section 23,  
T. 14 S., R. 10 E., Salt Lake Meridian, Utah

---

From the 1/4 sec. cor. of secs. 23 and 26, monumented with an aluminum cap imbedded in a concrete cylinder, 6 ins. diam., projecting 6 ins. above ground, with aluminum cap mkd. General Land Office Reestablished by Carbon County T14S R10E 1/4 S23 S26 1980.

This point was established by the Carbon County Surveyor in 1980, and is accepted as the best available evidence of the original corner position.

N. 0° 09.9' W., on the N. - S. center line of sec. 23.

Over gentle rolling land.

**40.353** Point for the center 1/4 sec. cor. of sec. 23, at an intersection with the E. - W. center line.

SURVEY OF THE SUBDIVISION OF SECTION 23,  
T. 14 S., R. 10 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., flush with surface of ground, with aluminum cap mkd.

T14S R10E  
C1/4 S23  
1990

Corner is near E. edge of N. and S. gravel road, and 14 lks. W. of N. and S. fence line.

**59.50** Paved road, bears E. to Price Airport and W. to Price.

**60.523** Point for the center N 1/16 sec. cor. of sec. 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

C  
N 1/16 | S23  
C  
1990

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of the corner.

**80.693** The 1/4 sec. cor. of secs. 14 and 23.

---

From the 1/4 sec. cor. of secs. 23 and 24.

S. 89° 51.4' W., on the E. - W. center line of sec. 23.

Over gentle rolling land.

**20.361** Point for the center E 1/16 sec. cor. of sec. 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

C  $\frac{E\ 1/16}{S23}$  C  
1990

Set a steel fence post, 5 ft. long, alongside the aluminum pipe.

**40.722** The center 1/4 sec. cor. of sec. 23.

**40.87** Dirt road, bears N. and S.

SURVEY OF THE SUBDIVISION OF SECTION 23,  
T. 14 S., R. 10 E., SALT LAKE MERIDIAN, UTAH

**CHAINS****81.524**

The 1/4 sec. cor. of secs. 22 and 23, monumented with an aluminum cap imbedded in a concrete cylinder, 6 ins. diam., projecting 6 ins. above ground, with aluminum cap mkd. General Land Office Reestablished by Carbon County T14S R10E 1/4 S22 S23 1980.

This point was established by the Carbon County Surveyor in 1980, and is accepted as the best available evidence of the original corner position.

From the center E 1/16 sec. cor. of sec. 23.

N. 0° 07.2' W., on the N. - S. center line of the NE 1/4 of sec. 23.

Over gentle rolling land.

**14.70**

Paved road, bears E. to Price Airport and W. to Price City.

**20.164**

Point for the NE 1/16 sec. cor. of sec. 23, at intersection with the E. - W. center line, falls in a land fill pit.

**30.246**

Point for the center N - NE 1/64 sec. cor. of sec. 23, falls in land fill pit, not monumented.

**40.328**

The E 1/16 sec. cor. of secs. 14 and 23.

From the N 1/16 sec. cor. of secs. 23 and 24.

S. 89° 56.9' W., on the E. - W. center line of the NE 1/4 of sec. 23.

Over gentle rolling land.

**10.188**

Point for the center E. - NE. 1/64 sec. cor. of sec. 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

C E NE 1/64  
S23  
1990

Set a steel fence post, 5 ft. long, alongside the aluminum pipe.

Enter land fill area.

**20.376**

Point for the NE 1/16 sec. cor. of sec. 23.

SURVEY OF THE SUBDIVISION OF SECTION 23,  
T. 14 S., R. 10 E., SALT LAKE MERIDIAN, UTAH

**CHAINS****21.061**

Point selected for the witness corner to the corner of the NE 1/16 sec. cor. of sec. 23.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

WC  
NE 1/16 S23 →  
1990

Set a steel fence post, 5 ft. long, alongside the aluminum pipe.

**40.752**

The center N 1/16 sec. cor. of sec. 23.

---

From the center E - NE 1/64 sec. cor. of sec. 23.

N. 0° 05.8' W., on the N. - S. center line of the NE 1/4, of the NE 1/4, of sec. 23.

Over gentle rolling land.

**10.081**

Point for the NE, NE 1/64 sec. cor. of sec. 23, at intersection with the E. - W. center line of the NE 1/4, of the NE 1/4, falls in land fill pit, not monumented.

**20.163**

The E - E 1/64 sec. cor. of secs. 14 and 23.

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From the N - N 1/64 sec. cor. of secs. 23 and 24.

S. 89° 59.6' W., on the E. - W. center line of the NE 1/4, of the NE 1/4, of sec. 23.

Over gentle rolling land.

**10.191**

Point for the NE - NE 1/64 sec. cor. of sec. 23.

**20.382**

Point for the center N - NE 1/64 sec. cor. of sec. 23.

---

General Description

Section 23 in Township 14 South, Range 10 East, is situated about 1 mile east of Price, Utah.

The Carbon County land fill is located in the northeast portion of section 23, with some agriculture lands in the west part of the section.

Access is by the Price Airport road through the middle of the section.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

---

Name	Capacity
D.W. Griffith	Survey Aid
Shannon Serre	Survey Aid
John Forsberg	Survey Aid

## CERTIFICATE OF SURVEY

I, *Jerry L. Thomas*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *17th day of August, 1990*, I have *dependently resurveyed a portion of the section lines of section 23 and surveyed the subdivision of section 23, in Township 14 South, Range 10 East*,

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 6, 1992

Date

*Jerry L. Thomas*

(Cadastral Surveyor)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the section lines of section 23 and the survey of the subdivision of section 23, Township 14 South, Range 10 East, Salt Lake Meridian, Utah*,

executed by *Jerry L. Thomas, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

May 29, 1992

Date

*Milton R. Workman*  
*acting*  
(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
PORTIONS OF THE WEST BOUNDARY  
AND SUBDIVISIONAL LINES  
AND THE SURVEY OF THE SUBDIVISION  
OF SECTION 19

IN  
TOWNSHIP 3 SOUTH, RANGE 19 EAST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Richard A. Zaninovich*  
*Cadastral Surveyor*

Under special instructions dated *March 26, 1990*, approved *April 3, 1990*, which provided for the surveys included under Group Number 745, and assignment instructions dated *April 23, 1990*.

Survey commenced *June 14, 1990*

Survey completed *August 2, 1990*



**INDEX DIAGRAM**

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## TOWNSHIP 3 SOUTH, RANGE 19 EAST, SALT LAKE MERIDIAN, UTAH

## CHAINS

The following field notes are those of the dependent resurvey of portions of the west boundary and subdivisional lines and the survey of the subdivision of section 19 in Township 3 South, Range 19 East, Salt Lake Meridian, Utah.

The west boundary was surveyed by Ferron and Buettner in 1879; the corner of sections 7, 12, 13, and 18, and the 1/4 section corner of sections 13 and 18 were remonumented by Andrew Nelson in 1961; a portion of the west boundary was resurveyed by J. Russell Manning, Utah RLS #3080, for the U.S. Forest Service in 1986. The subdivisional lines were surveyed by Ferron and Buettner in 1879. A number of survey monuments of undetermined origin, consisting of iron posts, 2 1/2 ins. diam., with iron caps dated from the late 1950's to the early 1960's, were found throughout the area surveyed.

The Uintah Indian Reservation Boundary from Milepost 35 to Milepost 36 1/2 was resurveyed concurrently with this survey and the survey notes are in T. 2 N., R. 1 E., and T. 2 N., R. 2 E., USM.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 745, Utah, dated March 26, 1990.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of milepost 35 on the Uintah Indian Reservation Boundary as determined by a tie of S. 8° 21.1' E., 571.61 chs dist., made to U.S. Geological Survey triangulation station "TAFT" is as follows:

Latitude 40° 32' 05.16" N. Longitude 109° 48' 59.91" W.  
N.A.D. 1927

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is 13 1/2° E.

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Dependent Resurvey of a Portion of the West Boundary,  
T. 3 S., R. 19 E., Salt Lake Meridian, Utah.

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Reestablishment of the Survey Executed by  
Ferron and Buettner in 1879

---

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Beginning at the corner of sections 13, 18, 19, and 24, monumented with an aluminum post, 2 1/2 ins. diam., set in a mound of stone, with USDA Forest Service aluminum cap marked:

T3S  
R18E R19E  
S13 | S18  
S24 | S19  
1985

This is accepted as a careful and faithful remonumentation of the original corner position; the charred remains of 3 juniper trees were found which closely matched the ties to bearing trees reported in the 1879 field note record.

Corner is located at the bottom of a small draw which drains S.

S. 0° 35' E., between sections 19 and 24.

## 32.21

An aluminum rod, 1 in. diam., set in a mound of stone, with USDA Forest Service aluminum cap marked:

R 18 E  
ORIG STONE  
545' 1/4  
LINE  
<-----  
MARKER  
R 19 E  
1985

Corner is located 31 lks. N. and 37 lks. E. of the corner of fences projecting N., S. and E.

From this point an iron post, 2 1/2 ins. diam., projecting 14 ins. above the ground, with iron cap marked:

1960  
AM  
S 24 1/4 S 19  
3 S | 3 S  
18 E 19 E

bears N. 85° E., 15 lks. dist.; this corner was improperly established and is not utilized in the course of this resurvey.

**DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS****40.46**

The 1/4 section corner of sections 19 and 24, monumented with an aluminum post, 2 1/2 ins. diam., projecting 12 ins. above the ground, with USDA Forest Service aluminum cap marked:

T 3 S  
ORIG 1/4 STONE  
R 18 E | R 19 E  
S 24 | S 19  
1985

and a mound of stone E. of the corner. This is accepted as a careful and faithful remonumentation of the original corner position; the original quartz stone monument was found set alongside the aluminum post.

from which

A standing dead juniper, 6 ins. diam., bears N. 39° E., 67 lks. dist., tagged and marked 1/4 S19 BT.

A standing dead juniper, 6 ins. diam., bears N. 81 E., 91 lks. dist., tagged and marked 1/4 S19 BT.

---

S. 0° 35' E., beginning new measurement.

**4.74**

The closing corner of sections 19 and 24, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with USDA Forest Service aluminum cap marked:

T 3 S  
R 18 E | R 19 E  
S 24 | S 19  
C | C  
—  
UIR  
1985

and a mound of stone E. of the corner; this is accepted as a careful and faithful reestablishment of the original corner position.

From this corner an iron post, 2 1/2 ins. diam., projecting 12 ins. above the ground, with an iron cap marked:

1960  
S 24 | S 19  
C | C  
—  
UIR  
A M

**DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

bears S. 88° E., 10 lks. dist.; this corner was improperly established and is not utilized in the course of this resurvey.

Also from this corner milepost 36 1/2 on the Uintah Indian Reservation Boundary, monumented with an iron post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with brass cap marked as described in the official record of the 1961 remonumentation of corners executed by Andrew Nelson, and a mound of stone N. of the corner, bears N. 75° 26' W., 1.28 chs. dist.; corner is located at the corner of fences projecting N., S., NW. and SE.

---

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 3 S., R. 19 E., Salt Lake Meridian, Utah

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From the point for the corner of sections 17, 18, 19 and 20, determined from a 1982 tie to the original corner provided by Lawrence C. Kay, RLS, and reestablished from ties to rebar, 5/8 in. diam., set in 1982 which bear N. 0° 30' E., 29.29, 36.02 and 39.80 chs. dist.; the original sandstone monument was found wired in a newly built fence as a deadman in a small wash a short distance west.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S	R19E
<u>S18</u>	<u>S17</u>
S19	S20
1990	

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located in a fence which bears E. and W.

S. 1° 47' E., between sections 19 and 20.

**39.36**

Point for the 1/4 section corner of sections 19 and 20 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH**

CHAINS

T3S R19E

1/4

S19 | S20

1990

**59.04** Point for the S. 1/16 section corner of sections 19 and 20.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

S 1/16

S19 | S20

1990

**59.80** Road bears NW. and SE.

**67.80** Point for the closing corner of sections 19 and 20 at proportionate dist. falls  
at the edge of a large mound of stone, no marked stone or post was found.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T3S R19E

S19 S20

C | C

S25

T2N R1E

1990

Raise a mound of stone N. of the corner.

Corner is located 7 lks. S. of a fence which bears NW. and SE.

From this corner mile post 35 1/2 on the Uintah Indian Reservation  
Boundary, monumented with an aluminum post, 2 1/2 ins. diam.,  
projecting 6 ins. above the ground, with aluminum cap marked as  
described in the official record of the concurrent resurvey of T. 2 N.,  
R. 2 E., USM, and a mound of stone W. of the corner, bears  
N. 74° 38' W., 7.54 chs. dist.; corner is located 14 lks. S. of a fence  
which bears NW. and SE.

---

From the corner of sections 17, 18, 19, and 20.

S. 89° 46' W., between sections 18 and 19.

**20.52** Point for the E. 1/16 section corner of sections 18 and 19.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

E 1/16       $\frac{S18}{S19}$   
1990

Raise a mound of stone N. of the corner.

Corner is located 20 lks. N. and 70 lks. W. of the corner of fences projecting  
N. and E.

**41.04**      The 1/4 section corner of sections 18 and 19, monumented with a sandstone,  
16x5x4 ins., set in a mound of stone, marked 1/4 on the N. face.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T3S R19E  
1/4       $\frac{S18}{S19}$   
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone N. of the corner.

S. 89° 49' W., beginning new measurement.

**40.46**      The corner of sections 13, 18, 19, and 24 on the W. boundary of the Tp.,  
hereinbefore described.

---

Survey of the Subdivision of Section 19,  
T. 3 S., R. 19 E., Salt Lake Meridian, Utah

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From the point for the S. 1/4 section corner of section 19 on the Uintah  
Indian Reservation Boundary.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T3S R19E  
 $\frac{1/4 \quad S19}{T2N R1E}$   
1990

**SURVEY OF THE SUBDIVISION OF SECTION 19,  
T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH**

**CHAINS**

Corner is located in a fence which bears NW. and SE.

From this corner milepost 36 on the Uintah Indian Reservation Boundary, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM, bears N. 74° 38' W., 3.82 chs. dist.; corner is located in a fence which bears NW. and SE.

N. 0° 48' W., on the N. - S. center line of section 19.

**16.07** Point for the center 1/4 section corner at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S R19E  
C 1/4 S19  
1990

Raise a mound of stone W. of the corner.

**55.97** The 1/4 section corner of sections 18 and 19.

---

From the 1/4 section corner of sections 19 and 20.

S. 89° 02' W., on the E. - W. center line of section 19.

**24.05** East wall of a house, 75x25 ft., at a point 45 lks. N. of the SE. corner.

**41.71** The center 1/4 section corner.

**62.80** Point for the center W. 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

C  $\frac{W\ 1/16}{S19}$  C  
1990

**82.33** The 1/4 section corner of sections 19 and 24, on the W. boundary of the Tp., hereinbefore described.

---



SURVEY OF THE SUBDIVISION OF SECTION 19,  
T. 3 S., R. 19 E., SALT LAKE MERIDIAN, UTAH

CHAINS

From the point for the W. 1/16 section corner of section 19 on the Uintah Indian Reservation Boundary.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

W  
T3S R19E  
1/16 | S19  
W  
T2N R1E  
1990

Raise a mound of stone N. of the corner.

Corner is located 17 lks. S. of a fence which bears NW. and SE.

From this corner, milepost 36 on the Uintah Indian Reservation Boundary, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM, bears S. 75° 26' E., 18.08 chs. dist.; corner is located in a fence which bears NW. and SE.

N. 0° 45' W., on the N. - S. center line of the SW. 1/4 of section 19.

**10.165** The center W. 1/16 section corner.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

---

Name	Capacity
Michael E. Landheim	Survey Aid
Scott R. Hatch	Survey Aid
Glen B. Hatch	Volunteer

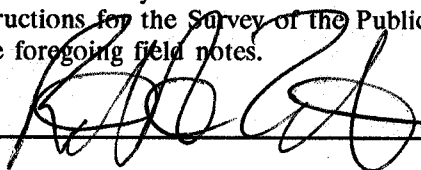
## CERTIFICATE OF SURVEY

I, **Richard A. Zaninovich**, *Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *26th day of March, 1990*, I have *dependently resurveyed portions of the west boundary and subdivisional lines and surveyed the subdivision of section 19, in Township 3 South, Range 19 East*,

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 18, 1992

Date



(Cadastral Surveyor)

Date

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of portions of the west boundary and subdivisional lines, and the survey of the subdivision of section 19, Township 3 South, Range 19 East, Salt Lake Meridian, Utah*,

executed by **Richard A. Zaninovich**, *Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

January 24, 1992

Date



(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
A PORTION

OF THE SUBDIVISIONAL LINES

AND THE

SURVEY OF THE SUBDIVISION OF SECTIONS 20 AND 21

IN

TOWNSHIP 1 SOUTH, RANGE 25 EAST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Richard A. Zaninovich*  
*Cadastral Surveyor*

Under special instructions dated *July 27, 1990*, approved *July 27, 1990*, which provided for the surveys included under Group Number 754, and assignment instructions dated *July 27, 1990*.

Survey commenced *August 7, 1990*

Survey completed *September 7, 1990*

**INDEX DIAGRAM**

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The Survey of the Subdivision of Section 20.....Page 12

The Survey of the Subdivision of Section 21.....Page 14

## TOWNSHIP 1 SOUTH, RANGE 25 EAST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the survey of the subdivision of sections 20 and 21 in Township 1 South, Range 25 East, Salt Lake Meridian, Utah.

A portion of the subdivisional lines were surveyed by Ernst Buettner in 1879; the subdivision of the township was completed by Adolph Jessen in 1898.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 754, Utah, dated July 27, 1990.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the corner of sections 27, 28, 33 and 34, as determined by a tie made to National Geodetic Survey triangulation station "POT" is as follows:

Latitude  $40^{\circ} 41' 55.57''$  N. Longitude  $109^{\circ} 06' 14.31''$  W.  
N.A.D. 1927

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is,  $13^{\circ}$  E.

---

Dependent Resurvey of a Portion of the Subdivisional Lines,  
Township 1 South, Range 25 East, Salt Lake Meridian, Utah

---

Reestablishment of the Survey Executed by  
Ernst Buettner in 1879

---

Beginning at the corner of sections 27, 28, 33, and 34, monumented with a sandstone, 16x10x6 ins., marked with 1 notch on the south edge and 3 grooves on the east face.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

T1S R25E  
S28 | S27  
S33 | S34  
1990

Deposit the marked stone alongside the aluminum post.

From this corner National Geodetic Survey station "POT" bears S.  
30° 16.8' W., 296.38 chs. dist.

Also from this corner the south corner of Mike McCarrell's cabin  
(under construction), with walls which bear N. 50° E., 25 ft. and N.  
40° W., 50 ft., bears N. 57° 04' E., 42.35 chs. dist.

N. 0° 52' W., between sections 27 and 28.

40.23

The 1/4 section corner of sections 27 and 28, monumented with a sandstone,  
18x8x4 ins., marked 1/4 on the west face, and a mound of stone west of the  
corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in  
a collar of stone, with aluminum cap marked:

T1S R25 E  
1/4  
S28 | S27  
1990

Deposit the marked stone alongside the aluminum post.

N. 3° 38' E., beginning new measurement.

19.59

Point for the N 1/16 section corner of sections 27 and 28.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. deep in a crack  
in a sandstone boulder, 12x8x4 ft., and in a collar of stone, with aluminum  
cap marked:

N 1/16  
S28 | S27  
1990

39.18

Point for the corner of sections 21, 22, 27, and 28 at proportionate dist; there  
is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top of aluminum cap marked:

T1S R25E	
S21	S22
S28	S27
1990	

Reestablishment of the Survey Executed by  
Adolph Jessen in 1898

From the corner of sections 22, 23, 26, and 27, monumented with a sandstone, 20x9x6 ins., marked with 2 notches on the east and 2 notches on the south edges, and a mound of stone west of the corner.

from which

A mahogany, 10 ins. diam., bears N. 17° 10' E., 68 lks. dist.,  
with illegible scribe marks visible in a partly healed blaze.

A juniper, 10 ins. diam., bears S. 84° 50' E., 59 lks. dist.,  
with illegible scribe marks visible in a partly healed blaze  
(record 53 lks.).

A fir, 16 ins. diam., bears S. 39° 20' W., 141 lks. dist.,  
with a healed blaze (record 92 lks.).

A mahogany, 6 ins. diam., bears N. 28° W., 45 lks. dist.,  
with illegible scribe marks visible in a partly healed blaze  
(record N. 38° 20' W., 38 lks. dist.).

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T1S R25E	
S22	S23
S27	S26
1990	

Deposit the marked stone alongside the aluminum post.

West, between sections 22 and 27.

39.87

The 1/4 section corner of sections 22 and 27, monumented with a dimly marked cross (X) at the edge of a sandstone ledge, 6 ft. high, and a mound of stone north of the corner.



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

At the corner point

Remark cross (X) 6x6 ins. 1/2 in. deep in the horizontal surface of the solid sandstone ledge and rebuild the mound of stone north of the corner.

from which

A juniper 6 ins. diam., bears S.  $35^{\circ}$  E., 22 1/2 lks. dist.,  
marked X BT.

A juniper 6 ins. diam., bears S.  $25^{\circ}$  W., 44 1/2 lks. dist.,  
marked X BT.

N.  $89^{\circ}$  06' W., beginning new measurement.

39.69

The corner of sections 21, 22, 27 and 28.

N.  $0^{\circ}$  20' W., between sections 21 and 22.

39.11

The 1/4 section corner of sections 21 and 22, monumented with a sandstone, 18x15x12 ins., marked 1/4 on the west face, and a mound of stone west of the corner.

from which

A fir, 16 ins. diam., bears S.  $23^{\circ}$  45' E., 8 lks. dist.,  
with a healed blaze.

A fir, 16 ins. diam., bears N.  $65^{\circ}$  35' W., 37 lks. dist.,  
with a healed blaze.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T1S R25E

1/4

S21 | S22

1990

Deposit the marked stone alongside the aluminum post.

N.  $1^{\circ}$  30' E., beginning new measurement.

20.57

Point for the N 1/16 section corner of sections 21 and 22.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

N 1/16  
S21 | S22  
1990

Raise a mound of stone west of the corner.

41.14

The corner of sections 15, 16, 21, and 22, monumented with a sandstone,  
14x12x6 ins., marked with 3 notches on the south edge and the marks T1S  
RXXVE on the west face.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T1S R25E  
S16 | S15  
S21 | S22  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

Corner is located 8 lks. east of the corner of fences projecting north and  
west.

---

Reestablishment of the Survey Executed by  
Ernst Buettner in 1879

---

From the corner of sections 27, 28, 33, and 34.

S. 89° 17' W., between sections 28 and 33.

40.02

The 1/4 section corner of sections 28 and 33, monumented with a sandstone,  
24x8x8 ins., marked 1/4 on the north face, set in a mound of stone.

from which

A juniper, 18 ins. diam., bears S. 65° E., 116 lks. dist., with illegible  
scribe marks visible in an old weathered blaze (record 96 lks.).

At the corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top of aluminum cap marked:

T1S R25E  
1/4  $\frac{S28}{S33}$   
1990

Deposit the marked stone alongside the aluminum post.

S. 89° 19' W., beginning new measurement.

20.07

Point for the W 1/16 section corner of sections 28 and 33.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a collar of stone, with aluminum cap marked:

W 1/16  $\frac{S28}{S33}$   
1990

40.14

The corner of sections 28, 29, 32, and 33, monumented with a sandstone, 18x18x6 ins., marked with 1 notch on the south and 4 notches on the east edges, and set in a mound of stone.

from which

A pine, 18 ins. diam., bears S. 3° W., 16 lks. dist.,  
with a healed blaze.

A pine stump, 24 ins. diam., bears N. 30° W., 42 lks. dist.,  
no marks visible.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, in a mound of stone, 6 ft. base to top of aluminum cap marked:

T1S R25E  
 $\frac{S29}{S32} \mid \frac{S28}{S33}$   
1990

Deposit the marked stone alongside the aluminum post.

Corner is located in a fence which bears north and south.

N. 1° 34' E., between sections 28 and 29.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

20.015

Point for the S 1/16 section corner of sections 28 and 29.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base, to top of aluminum cap marked:

S 1/16  
S29 | S28  
1990

Corner is located 60 lks. dist. east of a fence projecting north and south.

40.03

Point for the 1/4 section corner of sections 28 and 29 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in a crack between large sandstone boulders and in a collar of stone, with aluminum cap marked:

T1S R25E  
1/4  
S29 | S28  
1990

80.06

Point for the corner of sections 20, 21, 28, and 29 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., on solid sandstone and in a mound of stone, 5 ft. base to top of aluminum cap marked:

T1S R25E  
S20 | S21  
S29 | S28  
1990

From the corner of sections 21, 22, 27, and 28.

S. 89° 48' W., between sections 21 and 28.

39.91

Point for the 1/4 section corner of sections 21 and 28 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, in a mound of stone, 5 ft. base to top of aluminum cap marked:

T1S R25E  
1/4    S21  
         S28

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

CHAINS  
79.82

The corner of sections 20, 21, 28, and 29.

Reestablishment of the Survey Executed by  
Adolph Jessen in 1898

N. 0° 16' E., between sections 20 and 21.

40.02

The 1/4 section corner of sections 20 and 21, monumented with a lichen covered sandstone, 30x20x20 ins., no marks visible, and a mound of stone west of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a collar of stone, with aluminum cap marked:

T1S R25E  
1/4  
S20 | S21  
1990

Deposit stone monument alongside the aluminum post.

N. 0° 10' E., beginning new measurement.

20.19

Point for the N 1/16 section corner of section 20 and 21.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

N 1/16  
S20 | S21  
1990

40.38

The corner of sections 16, 17, 20, and 21, monumented with a sandstone, 14x10x8 ins., marked with 3 notches on the south and 4 notches on the east edges, and a mound of stone north of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1S R25E  
S17 | S16  
S20 | S21  
1990

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Deposit the marked stone alongside the aluminum post.

From the corner of sections 15, 16, 21, and 22.

S.  $89^{\circ} 45'$  W., between sections 16 and 21.

20.13

Point for the E 1/16 section corner of sections 16 and 21.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

E 1/16  $\frac{S16}{S21}$   
1990

40.26

The 1/4 section corner of sections 16 and 21, monumented with a sandstone, 14x10x4 ins., marked 1/4 on the north face, and a mound of stone north of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1S R25E  
1/4  $\frac{S16}{S21}$   
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

Reestablishment of the Survey Executed by  
Ernst Buettner in 1879

From the corner of sections 28, 29, 32, and 33.

S.  $89^{\circ} 49'$  W., between sections 29 and 32.

39.56

The 1/4 section corner of sections 29 and 32, monumented with a sandstone, 30x20x5 ins., marked 1/4 on the north face, set in a mound of stone.

from which

A pine, 8 ins. diam., bears S.  $30^{\circ}$  W., 38 lks. dist.,  
with a healed blaze (record S.  $75^{\circ}$  W., 25 lks.).

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

A pine, 20 ins. diam., bears West, 53 lks. dist.,  
with a healed blaze (record N. 70° W., 30 lks.).

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., over a cross (X) in solid sandstone and in a mound of stone 5 ft. base to top of aluminum cap marked:

T1S R25E  
1/4  $\frac{S29}{S32}$   
1990

Deposit the marked stone alongside the aluminum post.

From the corner of sections 29, 30, 31, and 32, monumented with a sandstone, 14x12x8 ins., marked with 1 notch on the south and 5 notches on the east edges, set in a mound of stone.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1S R25E  
 $\frac{S30}{S31} \mid \frac{S29}{S32}$   
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located 80 lks. north of the corner of fences projecting south and east.

N. 1° 30' E., between sections 29 and 30.

40.29

Point for the 1/4 section corner of sections 29 and 30 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T1S R25E  
1/4  
S30  $\mid$  S29  
1990

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

CHAINS  
80.58

The corner of sections 19, 20, 29, and 30, monumented with a sandstone, 16x12x8 ins., marked with 2 notches on the south and 5 notches on the east edges.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T1S R25S	
S19	S20
S30	S29
1990	

Deposit the marked stone alongside the aluminum post.

Corner is located at the corner of fences projecting north, east, and west.

From the corner of sections 20, 21, 28, and 29.

N. 89° 50' W., between sections 20 and 29.

39.86

Point for the 1/4 section corner of sections 20 and 29 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T1S R25E	
1/4	S20
	S29
1990	

59.79

Point for the W 1/16 section corner of sections 20 and 29.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, in a mound of stone, 4 ft. base to top of aluminum cap marked:

W 1/16	
	S20
	S29
1990	

79.72

The corner of sections 19, 20, 29, and 30.

N. 0° 03' W., between sections 19 and 20.

39.92

Point for the 1/4 section corner of sections 19 and 20 at proportionate dist.; there is no remaining evidence of the original corner.



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T1S R25E  
1/4  
S19 | S20  
1990

Corner is located at the corner of fences projecting south and east.

59.88

Point for the N 1/16 section corner of sections 19 and 20.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

N 1/16  
S19 | S20  
1990

79.84

The corner of sections 17, 18, 19, and 20, monumented with a sandstone  
14x6x6 ins., marked with 3 notches on the south and 5 notches on the east  
edges, and a mound of stone west of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground,  
with aluminum cap marked:

T1S R25E  
S18 | S17  
S19 | S20  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

---

Survey of the Subdivision of Section 20,  
Township 1 South, Range 25 East, Salt Lake Meridian, Utah

---

From the 1/4 section corner of sections 20 and 29.

N. 0° 03' W., on the N - S center line of section 20.

39.97

Point for the center 1/4 section corner at intersection with the E - W center  
line.

SURVEY OF THE SUBDIVISION OF SECTION 20,  
T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T1S R25E  
C 1/4 S20  
1990

**60.155** Point for the center N 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

C  
N 1/16 | S20  
C  
1990

Corner is located at the south edge of a road which bears east and west.

**80.34** The 1/4 section corner of sections 17 and 20, monumented with a sandstone, 12x8x4 ins., marked 1/4 on the north face, and a mound of stone north of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1S R25E  
1/4 S17  
S20  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

---

From the 1/4 section corner of sections 20 and 21.

N. 89° 55' W., on the E - W center line of section 20.

**40.09** The center 1/4 section corner.

**60.015** Point for the center W 1/16 section corner.

Set a rebar, 8 ins. long, 3/4 in. diam., drilled 6 ins. in solid sandstone, with aluminum cap marked:

SURVEY OF THE SUBDIVISION OF SECTION 20,  
T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

**CHAINS**

C  $\frac{W \ 1/16}{S20}$  C  
1990

Raise a mound of stone north of the corner.

Corner is located 12 lks. south of a fence which bears east and west.

**79.94** The 1/4 section corner of sections 19 and 20.

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From the N 1/16 section corner of sections 20 and 21.

N. 89° 55' W., on the E - W center line of the northeast 1/4 of section 20.

**40.16** The center N 1/16 section corner.

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From the W 1/16 section corner of sections 20 and 29.

N. 0° 03' W., on the N - S center line of the southwest 1/4 of section 20.

**39.94** The center W 1/16 section corner.

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From the center N 1/16 section corner.

S. 89° 46' W., on the E - W center line of the northwest 1/4.

**39.85** The N 1/16 section corner of sections 19 and 20.

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Survey of the Subdivision of Section 21,  
Township 1 South, Range 25 East, Salt Lake Meridian, Utah

---

From the 1/4 section corner of sections 21 and 28.

N. 0° 20' E., on the N - S center line of section 21.

**39.56** Point for the center 1/4 section corner at intersection with the E - W center line.

Mark a cross (X), 6x6 ins. 1/2 in. deep in the surface of a sandstone boulder, 11x4x2 ft. above ground.

**59.88** Point for the center N 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

SURVEY OF THE SUBDIVISION OF SECTION 21,  
T. 1 S., R. 25 E., SALT LAKE MERIDIAN, UTAH

## CHAINS

C  
N 1/16 | S21  
C  
1990

Raise a mound of stone west of the corner.

**80.20** The 1/4 section corner of sections 16 and 21.

---

From the 1/4 section corner of sections 21 and 22.

N. 89° 33' W., on the E - W center line of section 21.

**19.72** Point for the center E 1/16 section corner; not monumented.

**39.44** The center 1/4 section corner.

**79.39** The 1/4 section corner of sections 20 and 21.

---

From the point for the center E 1/16 section corner.

N. 0° 55' E., on the N - S center line of the northeast 1/4.

**20.445** Point for the NE 1/16 section corner at intersection with the E - W center line of the NE 1/4.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top of aluminum cap marked:

NE 1/16 S21  
1990

Corner is located on top of a spur which projects north.

**40.89** The E 1/16 section corner of sections 16 and 21.

---

From the N 1/16 section corner of sections 21 and 22.

N. 89° 54' W., on the E - W center line of the northeast 1/4 of section 21.

**19.925** The NE 1/16 section corner.

**39.85** The center N 1/16 section corner.

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N. 89° 44' W., on the E - W center line of the northwest 1/4.

**40.01** The N 1/16 section corner of sections 20 and 21.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

Name	Capacity
Scott R. Hatch	Survey Aid
Michael E. Landheim	Survey Aid

## CERTIFICATE OF SURVEY

I, *Richard A. Zaninovich, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *27th day of July, 1990*, I have *dependently resurveyed a portion of the subdivisional lines and surveyed the subdivision of sections 20 and 21, in Township 1 South, Range 25 East,*

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

March 21, 1992

Date

  
\_\_\_\_\_  
(Cadastral Surveyor)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the subdivisional lines and the survey of the subdivision of sections 20 and 21, Township 1 South, Range 25 East, Salt Lake Meridian, Utah,*

executed by *Richard A. Zaninovich, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

April 1, 1992

Date

  
\_\_\_\_\_  
(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
THE UINTAH INDIAN RESERVATION BOUNDARY  
FROM MILEPOST 36 TO MILEPOST 36 1/2  
AND A  
PORTION OF THE SUBDIVISIONAL LINES  
AND THE  
SURVEY OF THE SUBDIVISION OF SECTION 25  
IN  
TOWNSHIP 2 NORTH, RANGE 1 EAST  
OF THE UINTAH SPECIAL MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Richard A. Zaninovich*  
*Cadastral Surveyor*

Under special instructions dated *March 26, 1990*, approved *April 3, 1990*, which provided for the surveys included under Group Number 745, and assignment instructions dated *April 23, 1990*.

Survey commenced *June 14, 1990*

Survey completed *August 2, 1990*

**INDEX DIAGRAM**

Township 2 North, Range 1 East, Uintah Special Meridian

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## TOWNSHIP 2 NORTH, RANGE 1 EAST, UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

The following field notes are those of the dependent resurvey of the Uintah Indian Reservation Boundary from milepost 36 to milepost 36 1/2 and a portion of the subdivisional lines and the survey of the subdivision of section 25 in Township 2 North, Range 1 East, Uintah Special Meridian, Utah.

The Uintah Indian Reservation Boundary was surveyed by C.L. DuBois in 1875 and resurveyed by A.H. Brown and F.M. Brown in 1903. The subdivisional lines were surveyed by J.H. Martineau in 1904 and a portion resurveyed by V. Lane in 1957. A number of survey monuments of undetermined origin, consisting of iron posts, 2 1/2 ins. diam., with iron caps dated from the late 1950's to the early 1960's, were found throughout the area surveyed.

The east boundary and the Uintah Indian Reservation Boundary from Milepost 35 to Milepost 36 were resurveyed concurrently with this survey and the survey notes are in T. 2 N., R. 2 E., U.S.M.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 745, Utah, dated March 26, 1990.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the southeast corner of the township as determined by a tie of S. 11° 45.1' E., 494.45 chs. dist., made to U.S. Geological Survey triangulation station "TAFT" is as follows:

Latitude 40° 31' 12.05" N. Longitude 109° 49' 14.99" W.  
N.A.D. 1927

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is 13 1/2° E.

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Dependent Resurvey of the Uintah Indian Reservation Boundary  
from Milepost 36 to Milepost 36 1/2

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Reestablishment of the Survey Executed by C.L. Dubois in 1875  
and the Resurvey Executed by Brown and Brown in 1903

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY FROM MILEPOST 36 TO MILEPOST 36 1/2**

**CHAINS**

Beginning at milepost 36 on the Uintah Indian Reservation Boundary, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM; corner is located in a fence which bears NW. and SE.

N. 75° 26' W., on mile 37 of the Uintah Indian Reservation Boundary.

- 18.08** The W. 1/16 section corner of section 19 only, monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 3 S., R. 19 E., SLM, and a mound of stone N. of the corner; corner is located 17 lks. S. of a fence which bears NW. and SE.
- 19.80** Point for the closing corner of section 25 and 26, hereinafter described.
- 38.35** The closing corner of sections 19 and 24, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 3 S., R. 19 E., SLM, and a mound of stone E. of the corner.
- 39.63** Milepost 36 1/2 on the Uintah Indian Reservation Boundary, monumented with an iron post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with brass cap marked as described in the official record of the 1961 remonumentation of corners executed by Andrew Nelson, and a mound of stone N. of the corner; corner is located at the corner of fences projecting N., S., NW. and SE.

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 2 N., R. 1 E., USM, Utah

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Reestablishment of the Survey Executed by  
J.H. Martineau in 1904

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From the corner of sections 25, 30, 31, and 36, on the E. boundary of the Tp., monumented with an iron post, 2 1/2 ins. diam., projecting 10 ins. above the ground, with an iron cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM; corner is located at the corner of fences projecting N., S. and W.

S. 87° 49' W., between sections 25 and 36.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 2 N., R. 1 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS****39.12**

The 1/4 section corner of sections 25 and 36, monumented with an iron post, 2 1/2 ins. diam., projecting 12 ins. above the ground, with an iron cap marked:

1959

1/4

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

Corner is located at the corner of fences projecting N. and E.

---

N. 89° 57' W., beginning new measurement.

**40.35**

The corner of sections 25, 26, 35, and 36, monumented with a sandstone 16x12x4 ins., no marks visible, set at the corner of fences projecting N., S. and W.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T2N R1E	
S26	S25
S35	S36

1990

Deposit the marked stone alongside the aluminum post.

---

N. 0° 12' E., between sections 25 and 26.

**26.21**

Point for the closing corner of sections 25 and 26 at intersection with the Uintah Indian Reservation Boundary; not monumented.

From this point milepost 36 on the Uintah Indian Reservation Boundary, monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM, bears S. 75° 26' E., 19.80 chs. dist., corner is located in a fence which bears NW and SE.

**26.38**

The closing corner of sections 25 and 26, an iron post, 2 1/2 ins. diam., set in a collar of stone at the corner of fences projecting N., S., NW. and SE., with an iron cap, marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 2 N., R. 1 E., UTAH SPECIAL MERIDIAN, UTAH

CHAINS

1959  
UIR — UIR  
C | C  
S 26 | S 25

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

This will now function as an amended monument. Add marks to cap: BLM; AM; 1990.

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Survey of the Subdivision of Section 25,  
T. 2 N., R. 1 E., USM, Utah

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From the 1/4 section corner of sections 25 and 36.

N. 1° 44' W., on the N. - S. centerline of section 25.

**15.62**

Intersect the Uintah Indian Reservation Boundary at the point for the N. 1/4 section corner of section 25.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S R19E  
1/4 S 25  
T2N R1E  
1990

Corner is located 7 lks. S. of a fence which bears NW. and SE. and 51 lks. W. of a fence which bears N. and S.

From this corner milepost 35 1/2 on the Uintah Indian Reservation Boundary, monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 2 E., USM, and a mound of stone W. of the corner, bears S. 74° 38' E., 18.84 chs. dist.; corner is located 14 lks. S. of a fence which bears NW. and SE.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

---

Name	Capacity
Michael E. Landheim	Survey Aid
Scott R. Hatch	Survey Aid
Glen B. Hatch	Volunteer

## CERTIFICATE OF SURVEY

I, *Richard A. Zaninovich, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *26th day of March, 1990*, I have *dependently resurveyed the Uintah Indian Reservation Boundary from Milepost 36 to Milepost 36 1/2, and a portion of the subdivisional lines, and surveyed the subdivision of section 25, in Township 2 North, Range 1 East,*

of the *Uintah Special Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 18, 1992

Date

  
(Cadastral Surveyor)

Date

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of the Uintah Indian Reservation Boundary from Milepost 36 to Milepost 36 1/2, and a portion of the subdivisional lines, and the survey of the subdivision of section 25, Township 2 North, Range 1 East, Uintah Special Meridian, Utah,*

executed by *Richard A. Zaninovich, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

January 24, 1992

Date

  
(Chief Cadastral Surveyor, Utah State Office)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF

THE UINTAH INDIAN RESERVATION BOUNDARY

FROM MILE POST 31 TO MILE POST 32 1/2

AND THE

NORTH BOUNDARY, A PORTION OF THE WEST BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES

AND THE SURVEY OF THE SUBDIVISION OF SECTIONS 4, 5, 6, 7, AND 8,

IN

TOWNSHIP 1 NORTH, RANGE 2 EAST

OF THE UINTAH SPECIAL MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*RICHARD A. ZANINOVICH*  
CADASTRAL SURVEYOR

Under special instructions dated *March 26, 1990*, approved *April 3, 1990*, which provided for the surveys included under Group Number 745, and assignment instructions dated *April 23, 1990*.

Survey commenced *June 14, 1990*

Survey completed *August 2, 1990*

**INDEX DIAGRAM**

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## TOWNSHIP 1 NORTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

The following field notes are those of the dependent resurvey of the Uintah Indian Reservation Boundary from milepost 31 to milepost 32 1/2 and the north boundary, a portion of the west boundary and a portion of the subdivisional lines and the survey of the subdivision of sections 4, 5, 6, 7, and 8 in Township 1 North, Range 2 East, Uintah Special Meridian, Utah.

The Uintah Indian Reservation Boundary was surveyed by C.L. DuBois in 1875 and resurveyed by A.H. Brown and F.M. Brown in 1903. A portion of the west boundary was surveyed by C.L. DuBois in 1875; the survey of the west boundary was completed and the portion surveyed by DuBois was retraced by J.H. Martineau in 1904. The north boundary and subdivisional lines were surveyed by J.H. Martineau in 1904. A number of survey monuments of undetermined origin, consisting of iron posts, 2 1/2 ins. diam., with iron caps dated from the late 1950's to the early 1960's, were found throughout the area surveyed.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 745, Utah, dated March 26, 1990.

The directions of lines were determined by hour angle observations of Polaris. Distances were determined by electronic measurement.

Preliminary to the resurvey, the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the corner of sections 8, 9, 16 and 17, as determined by a tie made to U.S. Geological Survey triangulation station "TAFT" is as follows:

Latitude 40° 29' 27.54" N. Longitude 109° 46' 59.40" W.  
N.A.D. 1927

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is 13 1/2° E.

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Dependent Resurvey of the Uintah Indian Reservation Boundary  
from Milepost 31 to Milepost 32 1/2

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Reestablishment of the Survey Executed by C.L. DuBois in 1875  
and the Resurvey Executed by Brown and Brown in 1903

---

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY, FROM MILEPOST 31 TO MILEPOST 32 1/2**

**CHAINS**

Beginning at milepost 31, monumented with an iron post, 2 1/2 ins. diam., set in a mound of stone at the corner fences projecting E., W. and NW., with an iron cap marked:

1959  
UIR BOUNDARY  
31 M

from which

A juniper, 10 ins. diam., bears S. 51° W., 11 lks. dist., with illegible scribe marks visible in an old blaze.

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

N. 10° 32' W., on mile 32 of the Uintah Indian Reservation Boundary.

**11.69** Point for the closing corner of sections 4 and 9, hereinafter described.

**19.35** Angle point of the Uintah Indian Reservation Boundary, monumented with an iron post, 2 1/2 ins. diam., set in a collar of stone, with an iron cap marked:

1959

UIR BOUNDARY

<

This is accepted as a careful and faithful remonumentation of the original corner position.

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N. 21° 56' E., beginning new measurement.

**13.52** Point for the closing S 1/16 section corner of section 4, hereinafter described.

**21.10** Milepost 31 1/2, monumented with an iron post, 2 1/2 ins. diam., set in a collar of stone and in a fence which bears NE and SW on the east bank of Deep Creek, with an iron cap marked:

UINTAH INDIAN RESERVATION

31 1/2 M

BOUNDARY 1957

**DEPENDENT RESURVEY OF THE UTAH INDIAN RESERVATION  
BOUNDARY, FROM MILEPOST 31 TO MILEPOST 32 1/2**

**CHAINS**

This is accepted as a careful and faithful remonumentation of the original corner position.

N. 22° 37' E., beginning new measurement.

**35.77** Point for the closing N 1/16 section corner of section 4, hereinafter described.

**39.90** Milepost 32, monumented with a sandstone, 18x12x6 ins., marked UIR 32 M, set in a mound of stone.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

UIR

32 M

1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located 30 lks. east of Deep Creek.

---

N. 21° 13' E., on mile 33 of the Utah Indian Reservation Boundary.

**17.46** Point for the closing corner of Tps. 1 and 2 N., R. 2 E., hereinafter described.

**40.05** Milepost 32 1/2, monumented with an iron post, 2 1/2 ins. diam., set a mound of stone at the end of a fence which projects SW, with an iron cap marked:

UTAH INDIAN RESERVATION

32 1/2 M

BOUNDARY 1957

from which

A standing dead juniper, 10 ins. diam., bears N. 75° E., 29 lks. dist., with no marks visible in an old weathered blaze.

A juniper, 8 ins. diam., bears S. 68° W., 63 lks. dist., with scribe marks visible in a partly healed blaze.

**DEPENDENT RESURVEY OF THE UTAH INDIAN RESERVATION  
BOUNDARY, FROM MILEPOST 31 TO MILEPOST 32 1/2**

**CHAINS**

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

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Dependent Resurvey of a Portion of the West Boundary,  
Township 1 North, Range 2 East, USM, Utah

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Reestablishment of the Survey Executed by J.H. Martineau in 1904

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From the corner of sections 7, 12, 13, and 18 on the west boundary of the Tp., monumented with a sandstone, 18x14x6 ins., marked with notches, 2 on the north and 4 on the south edges, and a mound of stone west of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with an aluminum cap marked:

T 1 N	
R1E R2E	
S12	S7
S13	S18
1990	

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

N. 0° 02' E., between sections 7 and 12.

**20.00**

Point for the S 1/16 section corner of sections 7 and 12.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

S 1/16	
S12	S7
1990	

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

**DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 1 N., R. 2 E., UINTAH SPECIAL MERIDIAN, UTAH**

**CHAINS****40.00**

The 1/4 section corner of sections 7 and 12, monumented with a sandstone, 14x10x8 ins., marked 1/4 on the west face, and a mound of stone west of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T 1 N  
R1E R2E  
1/4  
S12 | S7  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

---

N. 0° 02' E., beginning new measurement.

**39.98**

The corner of sections 1, 6, 7, and 12, monumented with a sandstone, 18x10x8 ins., marked with notches, 1 on the N and 5 on the S edges.

from which

A juniper, 10 ins. diam., bears S. 56° E., 73 lks. dist., with illegible scribe marks visible in an old blaze (record 54 lks.).

A juniper, 14 ins. diam., bears S. 85° W., 53 lks. dist., with illegible scribe marks visible in an old blaze (record S. 45° W., 82 lks.).

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T 1 N  
R1E R2E  
S1 | S6  
S12 | S7  
1990

Deposit the marked stone alongside the aluminum post.

Corner is located in a fence which bears north and south.

**DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

N. 0° 05' E., between sections 1 and 6.

**19.43** Road bears NW and SE.

**20.00** Point for the S 1/16 section corner of sections 1 and 6.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

S 1/16  
S1 | S6  
1990

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

**40.00** The 1/4 section corner of sections 1 and 6, monumented with a sandstone, 12x6x6 ins., marked 1/4 on the west face, and a mound of stone west of the corner; the record monument is a scribed cedar stake and buried marked stone; this is accepted as a careful and faithful reestablishment of the original corner position.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T 1 N  
R1E R2E  
1/4  
S1 | S6  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

---

N. 0° 05' W., beginning new measurement.

**19.69** Point for the N 1/16 section corner of sections 1 and 6.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

CHAINS

N 1/16  
S1 | S6  
1990

Corner is located in a fence which bears north and south.

39.38

The corner of sections 1, 6, 31, and 36, Tps. 1 and 2 N., Rs. 1 and 2 E.,  
monumented with a sandstone, 20x10x6 ins., marked with 4 notches on all 4 edges,  
and a mound of stone west of the corner.

from which

A juniper, 12 ins. diam., bears N. 26° E., 17 lks. dist., with illegible scribe  
marks visible in a partly healed blaze (record 48 lks.).

A juniper, 16 ins. diam., bears S. 42° E., 65 lks. dist., with no marks visible in  
an old, weathered blaze (record S. 60° E., 38 lks.).

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with  
aluminum cap marked:

T2N  
R1E R2E  
S36 | S31  
S1 | S6  
T1N  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

Corner is located in a fence which bears north and south.

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Dependent Resurvey of the North Boundary,  
Township 1 North, Range 2 East, USM, Utah

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Reestablishment of the Survey Executed by  
J.H. Martineau in 1904

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S. 89° 54' E., between sections 6 and 31.

18.98

Point for the W 1/16 section corner of section 6 only; not monumented.

**DEPENDENT RESURVEY OF THE NORTH BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS****38.86**

Point for the 1/4 section corner of section 6 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
1/4 S6  
T1N  
1990

Raise a mound of stone south of the corner.

From this point a sandstone, 20x10x8 ins., marked CC on the south face and witnessed by a mound of stone to the south, bears East, 46 lks. dist.; this monument is of undetermined origin and is not utilized in the course of this resurvey, I bury the marked stone in place and scatter the mound of stone.

**39.52**

The 1/4 section corner of section 31 only, T. 2 N., R. 2 E., monumented with a sandstone, 18x10x7 ins., marked 1/4 on the north face, and a mound of stone north of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
1/4 S31  
T1N  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

---

N. 89° 56' E., beginning new measurement.

**39.09**

The closing corner of sections 5 and 6, hereinafter described.

**39.75**

The corner of sections 31 and 32 only, T. 2 N., R. 2 E., monumented with a sandstone, 16x10x10 ins., marked with 5 notches on the east edge, and a mound of stone north of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a collar of stone, with aluminum cap marked:



**DEPENDENT RESURVEY OF THE NORTH BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

CHAINS

T2N R2E  
S31 | S32  
S5  
T1N  
1990

Deposit the marked stone alongside the aluminum post.

---

S. 89° 52' E., between sections 5 and 32.

**19.315** Point for the W 1/16 section corner of section 5 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

W 1/16 S5  
1990

Corner is located 10 lks. south of a fence which bears east and west.

**39.29** Point for the 1/4 section corner of section 5 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked;

T2N R2E  
1/4 S5  
T1N  
1990

Raise a mound of stone south of the corner.

Corner is located 3 lks. north of a fence which bears east and west.

**39.94** Point for the 1/4 section corner of section 32 only, T. 2 N., R. 2 E., at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
1/4 S32  
T1N  
1990

Raise a mound of stone north of the corner.

**DEPENDENT RESURVEY OF THE NORTH BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Corner is located 3 lks. north of a fence which bears east and west.

**79.24** Point for the closing corner of sections 4 and 5, hereinafter described.

**79.88** The corner of sections 32 and 33 only, T. 2 N., R. 2 E., monumented with a rebar, 5/8 in. diam., set in a mound of stone (no marked stone found), at the corner of a fence which bears east and west with an abandoned fence line which projects north; this is accepted as the best available evidence of the position of the original corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
S32 | S33  
S4  
T 1 N  
1990

Deposit rebar inside aluminum post.

Raise a mound of stone north of the corner.

---

East, between sections 4 and 33, at record bearing.

**19.22** Point for the W 1/16 section corner of section 4 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

W 1/16 S4  
1990

Raise a mound of stone south of the corner.

Corner is located 20 lks. north and 90 lks. west of the corner of fences projecting south and west.

**37.88** Fence bears N. 22° E. and S. 22° W.

**38.18** Point for the closing corner of sections 4 and 33, Tps. 1 and 2 N., R. 2 E., at intersection with the Uintah Indian Reservation Boundary; there is no remaining evidence of the original corner.

**DEPENDENT RESURVEY OF THE NORTH BOUNDARY,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
S33  
— / CC  
S4  
T1N  
1990

Raise a mound of stone west of the corner.

From this corner milepost 32 of the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 21° 13' W., 17.46 chs. dist.

From the closing corner of sections 4 and 33 a rebar, of undetermined origin, 5/8 in. diam., set in a collar of stone alongside the decayed remains of an old, squared juniper post, bears S. 60° W., 46 lks. dist.; this point is not utilized in the course of this resurvey.

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 1 N., R. 2 E., USM, Utah.

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Reestablishment of the Survey Executed by J.H. Martineau in 1904

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From the corner of sections 8, 9, 16, and 17, monumented with an iron post, 2 1/2 ins. diam., set in a collar of stone in a fence which bears north and south, with an iron cap marked:

1960  
8 | 9  
17 | 16  
T1N R2E

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

From this corner U.S. Geological Survey triangulation station "TAFT" bears S. 10° 11.5' W., 328.97 chs. dist.

N. 0° 01' W., between sections 8 and 9.

**39.94**

Point for the 1/4 section corner of sections 8 and 9 at proportionate distance; there is no remaining evidence of the original corner.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., flush with the surface of the ground in a cultivated field, with aluminum cap marked:

T1N R2E  
1/4  
S8 | S9  
1990

**59.91** Point for the N 1/16 section corner of sections 8 and 9.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

N 1/16  
S8 | S9  
1990

Corner is located 12 lks. south and 54 lks. west of the corner of fences projecting east, west and south.

From this corner an iron post, 2 1/2 ins. diam., projecting 10 ins. above the ground, with an iron cap marked: 1960 S8 N1/16 S9 T1N R2E, bears S. 2° E., 60 lks. dist.; this point is not utilized in the course of this resurvey.

**79.88** The corner of sections 4, 5, 8 and 9, monumented with a sandstone, 19x14x10 ins., set in a mound of stone, marked with notches, 5 on the south and 4 on the east edges.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
S5 | S4  
S8 | S9  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

---

East, between sections 4 and 9, at record bearing.

**10.50** Point for the closing corner of sections 4 and 9 at intersection with the Uintah Indian Reservation Boundary; there is no remaining evidence of the original corner.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T1N R2E  
S4 \ CC  
S9  
1990

Raise a mound of stone east of the corner.

From this corner milepost 31 of the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 10° 32' E., 11.69 chs. dist.

From the closing corner of sections 4 and 9, a sandstone, 20x10x6 ins., marked CC on the west face, set in a mound of stone, bears S. 11° 25' E., 4.90 chs. dist.; this monument is of undetermined origin and is not utilized in the course of this resurvey. Monument is located in a fence which bears east and west, 118 lks. east of its intersection with a fence which bears N. 20° W., and S. 20° E.

From the corner of sections 4, 5, 8, and 9.

N. 0° 03' W., between sections 4 and 5.

**20.07** Point for the S 1/16 section corner of sections 4 and 5.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with aluminum cap marked:

S 1/16  
S5 | S4  
1990

**40.14** The 1/4 section corner of sections 4 and 5, monumented with a sandstone, 18x10x6 ins., marked 1/4 on the west face.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
1/4  
S5 | S4  
1990

Deposit the marked stone alongside the aluminum post.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Raise a mound of stone northeast of the corner.

Corner is located 2 lks. east of a fence which bears north and south.

---

N.  $0^{\circ} 14'$  W., beginning new measurement.

**19.975** Point for the N 1/16 section corner of sections 4 and 5.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

N 1/16  
S5 | S4  
1990

Raise a mound of stone west of the corner.

Corner is located 3 lks. south and 50 lks. west of the corner of fences projecting north, south and west.

**40.07** Intersect the north boundary of the Tp. at the point for the closing corner of sections 4 and 5 at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
S32  
S5 | S4  
CC  
T1N  
1990

Corner is located in a fence which bears east and west.

From this corner the corner of sections 32 and 33, T. 2 N., R. 2 E., hereinbefore described, bears S.  $89^{\circ} 52'$  E., 64 lks. dist.

---

From the corner of sections 8, 9, 16, and 17.

N.  $89^{\circ} 46'$  W., between sections 8 and 17.

**19.925** Point for the E 1/16 section corner of sections 8 and 17.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UINTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum marked:

E 1/16     $\frac{S8}{S17}$   
1990

Corner is located in a fence which bears north and south.

From this corner an iron post, 2 1/2 ins. diam., projecting 10 ins. above the ground, with an iron cap marked: 1963 S8 E1/16 S17 T1N R2E, bears N. 89° 46' W., 70 1/2 lks. dist.; this point is not utilized in the course of this resurvey.

**39.85**

Point for the 1/4 section corner of sections 8 and 17 at proportionate distance fall in the paved surface of a county road which bears north and south; there is no remaining evidence of the original corner.

Set a railroad spike flush with the surface of the road.

from which

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 45° 14' E., 70.8 lks. dist., with aluminum cap marked: RM T1N R2E 1/4 S8 46.7FT 1990 and an arrow pointing to the corner.

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 44° 46' E., 70.8 lks. dist., with aluminum cap marked: RM T1N R2E 1/4 S17 46.7FT 1990 and an arrow pointing to the corner.

From this corner an iron post, 2 1/2 ins. diam., projecting 10 ins. above the ground, with an iron cap marked: 1963 S8 1/4 S17 T1N R2E, bears S. 89° 46' E., 82 lks. dist.; this point is not utilized in the course of this resurvey.

**59.775**

Point for the W 1/16 section corner of sections 8 and 17.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

W 1/16     $\frac{S8}{S17}$   
1990

Raise a mound of stone north of the corner.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS****79.70**

The corner of sections 7, 8, 17, and 18, monumented with a sandstone, 18x10x8 ins., marked with notches, 4 on the south and 5 on the east edges, and a mound of stone west of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E	
<u>S7</u>	<u>S8</u>
S18	S17
1990	

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

---

N. 88° 53' W., between sections 7 and 18.

**40.29**

The 1/4 section corner of sections 7 and 18, monumented with a sandstone, 20x16x6 ins., marked 1/4 on the north face.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with aluminum cap marked:

	T1N R2E
1/4	<u>S7</u>
	S18
	1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

Corner is located at the east edge of a road which bears north and south.

---

S. 89° 47' W., beginning new measurement.

**38.85**

The corner of sections 7, 12, 13, and 18, on the west boundary of the Tp., hereinbefore described.

---

From the corner of sections 7, 8, 17, and 18.



**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

N. 0° 04' W., between sections 7 and 8.

**20.03**

Point for the S 1/16 section corner of sections 7 and 8; not monumented.

**40.06**

Point for the 1/4 section corner of sections 7 and 8 at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
1/4  
S7 | S8  
1990

Raise a mound of stone west of the corner.

Corner is located 30 lks. east of the corner of abandoned fences projecting south and east.

**80.12**

The corner of sections 5, 6, 7, and 8, monumented with a sandstone, 18x10x8 ins., marked with grooves, 5 on the south and east faces, and a mound of stone east of the corner.

from which

A juniper, 12 ins. diam., bears N. 75° W., 58 lks. dist., marked:  
T1N R11E S6 BT.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
S6 | S5  
S7 | S8  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

---

From the corner of sections 4, 5, 8, and 9.

N. 89° 36' W., between sections 5 and 8.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

**39.88** Point for the 1/4 section corner of sections 5 and 8, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked;

T1N R2E  
1/4      $\frac{S5}{S8}$   
1990

Raise a mound of stone north of the corner.

**79.76** The corner of sections 5, 6, 7, and 8.

---

N. 89° 07' W., between sections 6 and 7.

**19.75** Point for the E 1/16 section corner of sections 6 and 7.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

E 1/16      $\frac{S6}{S7}$   
1990

**19.95** Road bears north and south.

**39.50** The 1/4 section corner of sections 6 and 7, monumented with a sandstone, 14x8x6 ins., marked 1/4 on the north face, and a mound of stone north of the corner; the record monument is a scribed cedar stake and buried marked stone; this is accepted as a careful and faithful reestablishment of the original corner position.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
1/4      $\frac{S6}{S7}$   
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone north of the corner.

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

S.  $89^{\circ} 51'$  W., beginning new measurement.

**39.48**

The corner of sections 1, 6, 7, and 12, on the west boundary of the Tp., hereinbefore described.

---

From the corner of sections 5, 6, 7, and 8.

N.  $0^{\circ} 02'$  E., between sections 5 and 6.

**39.92**

The  $1/4$  section corner of sections 5 and 6, monumented with a sandstone, 16x10x8 ins., marked  $1/4$  on the west face.

from which

A juniper, 12 ins. diam., bears N.  $86^{\circ}$  E., 53 lks. dist., marked:  $1/4$  S5 BT.

A juniper, 8 ins. diam., bears N.  $65 \frac{1}{2}^{\circ}$  W., 5 lks. dist., marked:  $1/4$  S6 BT.

At the corner point

Set an aluminum post, 30 ins. long,  $2 \frac{1}{2}$  ins. diam., 24 ins. in the ground, with aluminum cap marked:

T1N R2E  
1/4  
S6 | S5  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone west of the corner.

---

N.  $0^{\circ} 32'$  W., beginning new measurement.

**19.92**

Point for the N  $1/16$  section corner of sections 5 and 6; not monumented.

**39.91**

Intersect the north boundary of the Tp., at the closing corner of sections 5 and 6, monumented with a sandstone, 18x12x8 ins., marked CC on the south face, and a mound of stone south of the corner.

At the corner point

Set an aluminum post, 30 ins. long,  $2 \frac{1}{2}$  ins. diam., 24 ins. in the ground, with aluminum cap marked:

**DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

CHAINS

T2N R2E  
S31  
S6 | S5  
CC  
T1N  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone south of the corner.

From this corner the corner of sections 31 and 32, T. 2 N., R. 2 E., hereinbefore described, bears N.  $89^{\circ} 56'$  E., 66 lks. dist.

---

Survey of the Subdivision of Section 4,  
T. 1 N., R. 2 E., USM, Utah

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From the S 1/16 section corner of sections 4 and 5.

East, on the east - west center line of the southwest 1/4 of section 4.

**14.16** Point for the closing S 1/16 section corner of section 4 at intersection with the Uintah Indian Reservation Boundary.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

CC  
S — S  
S4  
1990

Corner falls 23 lks. east of a fence which bears northeast and southwest.

From this corner milepost 31 1/2 of the Uintah Indian Reservation Boundary, hereinbefore described, bears N.  $21^{\circ} 56'$  E., 7.58 chs. dist.

---

From the N 1/16 section corner of section 4 and 5.

East, on the east - west center line of the northwest 1/4 of section 4.

**19.98** Point for the NW 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

SURVEY OF THE SUBDIVISION OF SECTION 4,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

NW 1/16 S4  
1990

Corner is located 25 lks. south and 25 lks. west of the corner of fences projecting north, east and west.

**30.83**

Point for the closing N 1/16 section corner of section 4 at intersection with the Uintah Indian Reservation Boundary.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

CC  
N \_\_\_\_\_ N  
S4  
1990

Corner is located 23 lks. south of a fence which bears east and west.

From this corner milepost 32 of the Uintah Indian Reservation Boundary, hereinbefore described, bears N. 22° 37' E., 4.13 chs. dist.

---

From the NW 1/16 section corner.

N. 0° 35' W., on the north 1/2 of the north and south center line of the northwest 1/4 section.

**20.09**

The W 1/16 section corner of section 4 only, on the north boundary of the Tp. hereinbefore described.

---

Survey of the Subdivision of Section 5,  
T. 1 N., R. 2 E., USM, Utah

---

From the 1/4 section corner of sections 5 and 8.

N. 0° 12' W., on the north - south center line of section 5.

**40.03**

Point for the center 1/4 section corner at intersection with the east - west center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top of aluminum cap marked:

SURVEY OF THE SUBDIVISION OF SECTION 5,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

T1N R2E  
C 1/4 S5  
1990

**59.975** Point for the center N 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

C  
N 1/16 | S5  
C  
1990

**80.02** The 1/4 section corner of section 5 only, on the north boundary of the Tp., hereinbefore described.

---

From the 1/4 section corner of sections 4 and 5.

N. 89° 45' W., on the east - west center line of section 5.

**39.98** The center 1/4 section corner.

**59.84** Point for the center W 1/16 section corner; not monumented.

**79.70** The 1/4 section corner of section 5 and 6.

---

From the N 1/16 section corner of section 4 and 5.

N. 89° 48' W., on the east - west center line of the northeast 1/4 of section 5.

**39.96** The center N 1/16 section corner.

---

From the point for the center W 1/16 section corner.

N. 0° 22' W., on the north - south center line of the northwest 1/4 of section 5.

**19.93** Point for the NW 1/16 section corner at intersection with the east - west center line of the northwest 1/4.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

NW 1/16 S5  
1990

**SURVEY OF THE SUBDIVISION OF SECTION 5,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

**39.95** The W 1/16 section corner of section 5 only, on the north boundary of the Tp., hereinbefore described.

---

From the center N 1/16 section corner.

N. 89° 48' W., on the east - west center line of the northwest 1/4 of section 5.

**19.92** The NW 1/16 section corner.

**39.84** The point for the N 1/16 section corner of sections 5 and 6.

---

Survey of the Subdivision of Section 6,  
T. 1 N., R. 2 E., USM, Utah

---

From the 1/4 section corner of section 6 and 7.

N. 0° 27' W., on the north - south center line of section 6.

**19.80** Point for the center S 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

C  
S 1/16 | S6  
C  
1990

**39.60** Point for the center 1/4 section corner at intersection with the east - west center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T1N R2E  
C 1/4 S6  
1990

**59.37** Point for the center N 1/16 section corner; not monumented.

**79.18** The 1/4 section corner of section 6 only, on the north boundary of the Tp., hereinbefore described.

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SURVEY OF THE SUBDIVISION OF SECTION 6,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

From the 1/4 section corner of sections 5 and 6.

N. 89° 35' W., on the east - west center line of section 6.

**39.82**

The center 1/4 section corner.

**59.89**

Point for the center W 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a collar of stone, with aluminum cap marked:

C  $\frac{W\ 1/16}{S6}$  C  
1990

**78.94**

The 1/4 section corner of sections 1 and 6 on the west boundary of the Tp., herein before described.

---

From the center S 1/16 section corner.

N. 89° 52' W., on the east - west center line of the southwest 1/4 of section 6.

**39.30**

The S 1/16 section corner of sections 1 and 6 on the west boundary of the Tp., hereinbefore described.

---

From the center W 1/16 section corner.

N. 0° 10' W., on the north - south center line of the northwest 1/4 of section 6.

**19.73**

Point for the NW 1/16 section corner at intersection with the east - west center line of the northwest 1/4 of section 6.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

NW 1/16 S6  
1990

**39.48**

The point for the W 1/16 section corner of section 6 only on the north boundary of the Tp., hereinbefore described.

---

From the point for the center N 1/16 section corner.

N. 89° 43' W., on the east - west center line of the northwest 1/4 of section 6.



**SURVEY OF THE SUBDIVISION OF SECTION 6,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

**19.97** The NW 1/16 section corner.

**38.98** The N 1/16 section corner of sections 1 and 6 on the west boundary of the section, hereinbefore described.

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Survey of the Subdivision of Section 7,  
T. 1 N., R. 2 E., USM, Utah

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From the 1/4 section corner of sections 7 and 18.

N. 0° 30' E., on the north - south center line of section 7.

**19.78** Point for the center S 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

C  
S 1/16 | S7  
C  
1990

**39.56** Point for the center 1/4 section corner at intersection with the east - west center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T1N R2E  
C 1/4 S7  
1990

Corner is located at the corner of abandoned fences projecting north and east.

**79.94** The 1/4 section corner of sections 6 and 7.

---

From the 1/4 section corner of sections 7 and 8.

N. 89° 35' W., on the east - west center line of section 7.

**19.95** Point for the center E 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

**SURVEY OF THE SUBDIVISION OF SECTION 7,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

CHAINS

C  $\frac{E \ 1/16}{S7}$  C  
1990

Corner is located 4 lks. south and 18 lks. west of the corner of abandoned fences projecting north, east, west.

**39.90** The center 1/4 section corner.

**79.06** The 1/4 section corner of sections 7 and 12 on the west boundary of the Tp., hereinbefore described.

---

From the center E 1/16 section corner.

N. 0° 13' E., on the north - south center line of the northeast 1/4 of section 7.

**40.22** The E 1/16 section corner of sections 6 and 7.

---

From the center S 1/16 section corner.

N. 89° 54' W., on the east - west center line of the southwest 1/4 of section 7.

**39.00** The S 1/16 section corner of sections 7 and 12 on the west boundary of the Tp., hereinbefore described.

---

Survey of the Subdivision of Section 8,  
T. 1 N., R. 2 E., USM, Utah

---

From the 1/4 section corner of sections 8 and 17.

N. 0° 02' W., on the north - south center line of section 8.

**20.00** Point for the center S 1/16 section corner falls in the paved surface of a county road which bears north and south.

Set a railroad spike flush with the surface of the road.

**SURVEY OF THE SUBDIVISION OF SECTION 8,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

from which

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears S.  $45^{\circ} 17'$  W., 70.8 lks. dist., with aluminum cap marked: RM CS1/16 S8 46.7FT 1990 and an arrow pointing to the corner.

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N.  $44^{\circ} 43'$  W., 70.8 lks. dist., with aluminum cap marked: RM CS1/16 S8 46.7FT 1990 and an arrow pointing to the corner.

**40.00**

Point for the center 1/4 section corner at intersection with the east - west center line falls in the paved surface of a county road which bears north - south.

Set a railroad spike flush with the surface of the road.

from which

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N.  $44^{\circ} 58'$  E., 70.8 lks. dist., with aluminum cap marked: RM T1N R2E C1/4 S8 46.7FT 1990 and an arrow pointing to the corner.

An aluminum post, 30 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N.  $45^{\circ} 02'$  W., 70.8 lks. dist., with aluminum cap marked: RM T1N R2E C1/4 S8 46.7FT 1990 and an arrow pointing to the corner.

**60.00**

Point for the center N 1/16 section corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

C  
N 1/16 | S8  
C  
1990

**80.00**

The 1/4 section corner of sections 5 and 8.

---

From the 1/4 section corner of sections 8 and 9.

N.  $89^{\circ} 40'$  W., on the east - west center line of section 8.

**39.86**

The center 1/4 section corner.

**SURVEY OF THE SUBDIVISION OF SECTION 8,  
T. 1 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

- 59.79** Point for the center W 1/16 section corner; not monumented.
- 79.72** The 1/4 section corner of sections 7 and 8.
- 
- From the N 1/16 section corner of sections 8 and 9.  
N. 89° 38' W., on the east - west center line of the northeast 1/4 of section 8.
- 39.87** The center N 1/16 section corner.
- 
- From the W 1/16 section corner of sections 8 and 17.  
N. 0° 03' W., on the north - south center line of the southwest 1/4 of section 8.
- 20.015** Point for the SW 1/6 section corner at intersection with the east - west center line of the southwest 1/4 of section 8.
- Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:
- SW 1/16 S8  
1990
- 40.03** The point for the center W 1/16 section corner.
- 
- From the center S 1/16 section corner.  
N. 89° 43' W., on the east - west center line of the southwest 1/4 of section 8.
- 19.93** The SW 1/16 section corner.
- 39.86** The point for the S 1/16 section corner of sections 7 and 8.
-

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Michael E. Landheim	Survey Aid
Scott R. Hatch	Survey Aid
Glen B. Hatch	Volunteer

## CERTIFICATE OF SURVEY

I, *Richard A. Zaninovich, Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *26th day of March, 1990*, I have *dependently resurveyed the Uintah Indian Reservation Boundary from Milepost 31 to Milepost 32 1/2 and the north boundary, a portion of the west boundary, and a portion of the subdivisional lines and surveyed the subdivision of sections 4, 5, 6, 7, and 8, in Township 1 North, Range 2 East,*

of the *Uintah Special Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 18, 1992

Date

(Cadastral Surveyor)

Date

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of the Uintah Indian Reservation Boundary from Milepost 31 to Milepost 32 1/2 and the north boundary, a portion of the west boundary, and a portion of the subdivisional lines, and the survey of the subdivision of sections 4, 5, 6, 7, and 8, Township 1 North, Range 2 East, Uintah Special Meridian, Utah,*

executed by *Richard A. Zaninovich, Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

January 24, 1992

Date

(Chief Cadastral Surveyor, Utah State Office)

R-6/6

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
THE UINTAH INDIAN RESERVATION BOUNDARY  
FROM MILEPOST 32 1/2 TO MILEPOST 36,  
THE WEST BOUNDARY,  
THE SUBDIVISIONAL LINES,  
AND THE SURVEY OF THE SUBDIVISION  
OF SECTIONS 31 AND 33  
IN  
TOWNSHIP 2 NORTH, RANGE 2 EAST  
OF THE UINTAH SPECIAL MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Richard A. Zaninovich*  
*Cadastral Surveyor*

Under special instructions dated *March 26, 1990*, approved *April 3, 1990*, which provided for the surveys included under Group Number 745, and assignment instructions dated *April 23, 1990*.

Survey commenced *June 14, 1990*

Survey completed *August 2, 1990*

**INDEX DIAGRAM**

Township 2 North , Range 2 East

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 The Survey of the Subdivision of Section 33.....Page 12



## TOWNSHIP 2 NORTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH

## CHAINS

The following field notes are those of the dependent resurvey of the Uintah Indian Reservation Boundary from milepost 32 1/2 to milepost 36, the west boundary, and the subdivisional lines; and the survey of the subdivision of sections 31 and 33 in Township 2 North, Range 2 East, Uintah Special Meridian, Utah.

The Uintah Indian Reservation Boundary was surveyed by C.L. DuBois in 1875 and resurveyed by A.H. Brown and F.M. Brown in 1903. The west boundary and subdivisional lines were surveyed by J.H. Martineau in 1904. A number of survey monuments of undetermined origin, consisting of iron posts, 2 1/2 ins. diam., with iron caps dated from the late 1950's to the early 1960's, were found throughout the area surveyed.

The south boundary and the Uintah Indian Reservation Boundary from milepost 32 to mile post 32 1/2 were resurveyed concurrently with this survey and the survey notes are in T. 1 N., R. 2 E., U.S.M.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 745, Utah, dated March 26, 1990.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of milepost 32 on the Uintah Indian Reservation Boundary as determined by a tie of S. 10° 57.5' W., 476.27 chs. dist., made to U.S. Geological Survey triangulation station "TAFT" is as follows:

Latitude 40° 31' 01.29" N. Longitude 109° 46' 31.82" W.  
N.A.D. 1927

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is 13 1/2° E.

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Dependent Resurvey of the Uintah Indian Reservation Boundary  
from Milepost 32 1/2 to Milepost 36

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Reestablishment of the Survey Executed by C.L. Dubois in 1875  
and the Resurvey Executed by Brown and Brown in 1903

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY FROM MILEPOST 32 1/2 TO MILEPOST 36**

**CHAINS**

Beginning at milepost 32 1/2, monumented with an iron post, set in a mound of stone at the end of a fence which projects SW., with an iron cap marked as described in the official record of the concurrent resurvey of T. 1 N., R. 2 E., USM.

from which

A standing dead juniper, 10 ins. diam. bears N. 75° E., 29 lks. dist., with no marks visible in an old weathered blaze.

A juniper, 8 ins., diam., bears S. 68° W., 63 lks. dist., with scribe marks visible in a partly healed blaze.

N. 55° 05' W., on mile 33 of the Uintah Indian Reservation Boundary.

**33.03**

Point for the closing E. - W. center line section corner of section 33, hereinafter described.

**39.91**

Milepost 33, monumented with an iron post, 2 1/2 ins. diam., set in a mound of stone, with an iron cap marked:

UINTAH INDIAN RESERVATION

33 M

BOUNDARY 1957

from which

A juniper, 20 ins. diam., bears N. 63 1/2° E., 222 lks. dist., marked T3S R19E S27 33M BT.

A juniper, 20 ins. diam., bears S. 64° E., 227 lks., dist., marked T3S R19E S27 33M BT.

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

Corner is located 4 lks. S. of a fence which bears NW. and SE.

N. 70° 10' W., on mile 34 of the Uintah Indian Reservation Boundary.

**14.50**

Point for the closing corner of sections 32 and 33, hereinafter described.

**40.07**

Point for milepost 33 1/2 on the Uintah Indian Reservation Boundary at proportionate dist.; there is no remaining evidence of the original corner.

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY FROM MILEPOST 32 1/2 TO MILEPOST 36**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

U I R

33 1/2 M

1990

Corner is located at the S. edge of a road which bears NW. and SE.

**80.14**

Milepost 34 on the Uintah Indian Reservation Boundary, monumented with a sandstone, 18x12x12 ins., marked UIR 34M, and a mound of stone W. of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S R19E

S 28

UIR

34 M

1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone W. of the corner.

Corner is located in a fence which bears NW. and SE.

---

N. 82° 40' W., on mile 35 of the Uintah Indian Reservation Boundary.

**18.96**

Point for the closing corner of sections 31 and 32, hereinafter described.

**40.14**

Point for milepost 34 1/2 on the Uintah Indian Reservation Boundary, determined at record bearing and distance from the remaining bearing tree:

A juniper, 12 ins. diam., bears N. 57° E., 171 lks. dist., with scribe marks visible in an old, partly healed blaze.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY FROM MILEPOST 32 1/2 TO MILEPOST 36**

**CHAINS**

UIR

34 1/2 M

1990

Deposit glass alongside aluminum post.

---

N. 82° 14' W., beginning new measurement.

**18.31** Point for the N. 1/4 section corner of section 31, hereinafter described.

**40.28** Milepost 35 on the Uintah Indian Reservation Boundary, monumented with an iron post, 2 1/2 ins. diam., projecting 12 ins. above the ground and set in a collar of stone, with an iron cap marked:

1959

35 M

UIR

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the aluminum post.

Corner is located in a fence which bears NW. and SE.

---

N. 74° 38' W., on mile 36 of the Uintah Indian Reservation Boundary.

**5.77** The closing corner of sections 30 and 31, hereinafter described.

**18.01** Point for the closing corner of sections 25 and 30, hereinafter described.

**32.68** The closing corner of sections 19 and 20, monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 3 S., R. 19 E., SLM, and a mound of stone N. of the corner; corner is located 7 lks. S. of a fence which bears NW. and SE.

**40.22** Point for milepost 35 1/2 on the Uintah Indian Reservation Boundary at proportionate dist.; there is no remaining evidence of the original corner.

**DEPENDENT RESURVEY OF THE UINTAH INDIAN RESERVATION  
BOUNDARY FROM MILEPOST 32 1/2 TO MILEPOST 36**

**CHAINS**

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

UIR

35 1/2 M

1990

Raise a mound of stone W. of the corner.

Corner is located 14 lks. S. of a fence which bears NW. and SE.

**59.06** The N. 1/4 section corner of section 25, monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 2 N., R. 1 E., USM; corner is located 7 lks. S. of a fence which bears NW. and SE. and 51 lks. W. of a fence which bears N. and S.

**76.62** The S. 1/4 section corner of section 19, T. 3 S., R. 19 E., S.L.M., monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 3 S., R. 1 E., SLM; corner is located in a fence which bears NW. and SE.

**80.44** Milepost 36 on the Uintah Indian Reservation Boundary, monumented with a sandstone, 12x12x8 ins., marked UIR on the S. and 36M on the E. faces.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with aluminum cap marked:

UIR

36 M

1990

Deposit the marked stone alongside the aluminum post.

Corner is located in a fence which bears NW. and SE.

---

Dependent Resurvey of the West Boundary,  
T. 2 N., R. 2 E., Uintah Special Meridian, Utah

---

**DEPENDENT RESURVEY OF THE WEST BOUNDARY  
T. 2 N., R. 2 E., UINTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

Reestablishment of the Survey Executed by  
J.H. Martineau in 1904

---

From the corner of sections 1, 6, 31, and 36, Ts. 1 and 2 N., Rs. 1 and 2 E., U.S.M., monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 1 N., R. 2 E., USM, and a mound of stone W. of the corner; corner is located in a fence which bears N. and S.

from which

A juniper, 12 ins. diam., bears N. 26° E., 17 lks. dist., with illegible scribe marks visible in a partly healed blaze.

A juniper, 16 ins. diam., bears S. 42° E., 65 lks. dist., with no marks visible in an old, weathered blaze.

N. 0° 09' E., between sections 31 and 36.

**42.36**

The 1/4 section corner of section 31 and 36, monumented with a limestone, 24x8x6 ins., marked 1/4 on the W. face and a mound of stone W. of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N  
R1E R2E  
1/4  
S36 | S31  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone W. of the corner.

Corner is located in a fence which bears N. and S.

---

N. 0° 14' E., beginning new measurement.

**20.32**

Point for the N. 1/16 section corner of sections 31 and 36.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

**DEPENDENT RESURVEY OF THE WEST BOUNDARY  
T. 2 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

N 1/16  
S36 | S31  
1990

Raise a mound of stone W. of the corner.

Corner is located 4 lks. N. of the corner of fences projecting N., S. and E.

- 40.64** The corner of sections 25, 30, 31, and 36, monumented with an iron post, 2 1/2 ins. diam., projecting 10 ins. above the ground, with an iron cap marked:

1959  
T2N  
S25 | S30  
S36 | S31  
R1E R2E

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

Corner is located at the corner of fences projecting N., S. and W.

---

N. 0° 14' E., between sections 25 and 30.

- 3.24** Point for the closing corner of sections 25 and 30 at intersection with the Uintah Indian Reservation Boundary; not monumented.

From this point, milepost 35 on the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 74° 38' E., 18.01 chs. dist.

- 3.27** The closing corner of sections 25 and 30, an iron post, 2 1/2 ins. diam., set in a collar of stone at the corner of fences projecting S. and SE., with an iron cap marked:

1959  
UIR  
C | C  
25 | 30

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

**DEPENDENT RESURVEY OF THE WEST BOUNDARY  
T. 2 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

This will now function as an amended monument. Add marks to cap: BLM; AM; 1990.

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Dependent Resurvey of a Portion of the Subdivisional  
Lines, T. 2 N., R. 2 E., USM, Utah

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From the corner of sections 32 and 33 only, on the S. boundary of the Tp., monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 1 N., R. 2 E., USM, and a mound of stone N. of the corner; corner is located in a fence which bears E. and W.

N. 0° 04' W., between sections 32 and 33.

**39.97**

The 1/4 section corner of sections 32 and 33, monumented with a sandstone, 16x8x6 ins., marked 1/4 on the W. face, and a mound of stone W. of the corner.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E  
1/4  
S32 | S33  
1990

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone W. of the corner.

---

N. 0° 14' E., beginning new measurement.

**8.86**

Point for the closing corner of sections 32 and 33, at intersection with the Uintah Indian Reservation Boundary; not monumented.

From this point milepost 33 on the Uintah Reservation Boundary, hereinbefore described, bears S. 70° 10' E., 14.50 chs. dist.

**8.89**

The closing corner of sections 32 and 33, monumented with an iron post, 2 1/2 ins. diam., set in a mound of stone, with an iron cap marked.



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 2 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

## CHAINS

1959	
UIR	
C	C
S32	S33

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

This will now function as an amended monument. Add marks to cap: BLM; AM; 1990.

From the corner of sections 31 and 32 only, on the S. boundary of the Tp., monumented with an aluminum post, 2 1/2 ins. diam., set in a collar of stone, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 1 N., R. 2 E., USM.

N. 0° 32' W., between sections 31 and 32.

**38.51** Point for the 1/4 section corner of section 31 and 32 at proportionate dist.; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T2N R2E	
1/4	
S31	S32
1990	

Raise a mound of stone W. of the corner.

Corner is located 36 lks. W. of a fence which bears N. and S.

**73.35** Point for the closing corner of sections 31 and 32 at intersection with the Uintah Indian Reservation Boundary; not monumented.

From this point milepost 34 on the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 82° 40' E., 18.96 chs. dist.

**73.51** The closing corner of sections 31 and 32, an iron post, 2 1/2 ins. diam., projecting 12 ins. above the ground, set at the corner of fences projecting N., S. and E., with an iron cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 2 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH

CHAINS

1959  
UIR  
C | C  
31 32

This is accepted as a careful and faithful remonumentation of the original corner position; the original sandstone monument was found set alongside the iron post.

This will now function as an amended monument. Add marks to cap: BLM; AM; 1990.

From the corner of sections 25, 30, 31, and 36 on the W. boundary of the Tp., hereinbefore described.

East (record bearing), between sections 30 and 31.

11.82

Point for the closing corner of sections 30 and 31 at intersection with the Uintah Indian Reservation Boundary, there is no remaining evidence of the original corner at proportionate dist.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S R19E  
S 20  
S 30 C  
S 31 C  
T 2 N R 2 E  
1990

Corner is located in a fence which bears NW. and SE.

From this corner milepost 35 on the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 74° 38' E., 5.77 chs. dist.

Survey of the Subdivision of Section 31,  
T. 2 N., R. 2 E., USM, Utah

From the 1/4 section corner of section 31 only on the S. boundary of the Tp., monumented with an aluminum post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with aluminum cap marked as described in the official record of the concurrent resurvey of T. 1 N., R. 2 E., USM, and a mound of stone N. of the corner.

N. 0° 04' W., on the N. - S. center line of section 31.

**SURVEY OF THE SUBDIVISION OF SECTION 31,  
T. 2 N., R. 2 E., UTAH SPECIAL MERIDIAN, UTAH**

**CHAINS**

- 40.49** Point for the center 1/4 section corner at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T 2 N    R 2 E  
C 1/4    S 31  
1990

Raise a mound of stone W. of the corner.

- 60.28** Point for the center N. 1/16 section corner, at calculated intersection with the E - W center line of the N 1/2 of section 31.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

C  
N 1/16 | S 31  
C  
1990

Raise a mound of stone W. of the corner.

Corner is located 17 lks. S. and 82 lks. W. of the corner of fences projecting N. and W.

- 78.56** Intersect the Uintah Indian Reservation Boundary at the point for the N. 1/4 section corner of section 31 at proportionate dist. longitudinally between the corner of sections 25, 30, 31, and 36, and the closing corner of sections 31 and 32; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T3S R19E  
1/4    S 31  
T 2 N    R 2 E  
1990

Raise a mound of stone S. of the corner.

From this corner milepost 34 1/2 on the Uintah Indian Reservation Boundary, hereinbefore described, bears S. 82° 14' E., 18.31 chs. dist.

SURVEY OF THE SUBDIVISION OF SECTION 31,  
T. 2 N., R. 2 E., UINTAH SPECIAL MERIDIAN, UTAH

## CHAINS

From the 1/4 section corner of sections 31 and 32.

N.  $87^{\circ} 11'$  W., on the E. - W. center line of section 31.

**39.48**

The center 1/4 section corner.

**78.88**

The 1/4 section corner of sections 31 and 36 on the W. boundary of the Tp., hereinbefore described.

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From the center N. 1/16 section corner.

N.  $86^{\circ} 25'$  W., on the E. - W. center line of the NW. 1/4 of section 31.

**39.33**

The N. 1/16 section corner of sections 31 and 36 on the W. boundary of the Tp., hereinbefore described.

---

Survey of the Subdivision of Section 33,  
T. 2 N., R. 2 E., USM, Utah

---

From the 1/4 section corner of sections 32 and 33.

East, on the E. - W. center line of section 33.

**19.32**

Point for the closing E. - W. center line section corner of section 33 at intersection with the Uintah Indian Reservation Boundary.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

T3S R19E  
S 27  
CC  
C — S 33  
T2N R2E  
1990

Corner is located in a fence which bears NW. and SE. and 55 lks. N. of a fence which bears E. and W.

From this corner milepost 33 on the Uintah Indian Reservation Boundary, hereinbefore described, bears N.  $55^{\circ} 05'$  W., 6.88 chs. dist.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

---

Name	Capacity
Michael E. Landheim	Survey Aid
Scott R. Hatch	Survey Aid
Glen B Hatch	Volunteer

## CERTIFICATE OF SURVEY

I, **Richard A. Zaninovich, Cadastral Surveyor**, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *26th day of March, 1990*, I have *dependently resurveyed the Uintah Indian Reservation Boundary from Mile post 32 1/2 to Mile post 36, the west boundary and the subdivisional lines; and surveyed the subdivision of sections 31 and 33, in Township 2 North, Range 2 East,*

of the *Uintah Special Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 18, 1992

Date

  
(Cadastral Surveyor)

Date

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of the Uintah Indian Reservation Boundary from Mile post 32 1/2 to Mile post 36, the west boundary, and the subdivisional lines; and the survey of the subdivision of sections 31 and 33, Township 2 North, Range 2 East, Uintah Special Meridian, Utah,*

executed by **Richard A. Zaninovich, Cadastral Surveyor**

having been critically examined and found correct, are hereby approved.

January 24, 1992

Date

  
(Chief Cadastral Surveyor, Utah State Office)

440

R-616

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
THE BOUNDARY BETWEEN THE STATES OF UTAH AND IDAHO  
FROM THE INITIAL POINT  
TO MILE POST NUMBER 1

AND  
THE WEST BOUNDARY OF THE STATE OF WYOMING FROM  
MILE POST NUMBER 68 TO MILE POST NUMBER 70

COMMON TO  
THE STATES OF UTAH, IDAHO AND WYOMING

EXECUTED BY

*Ronald K. Baugh*  
*Supervisory Cadastral Surveyor*  
*Paul N. Scherbel*  
*Professional Land Surveyor (Volunteer)*

Under special instructions dated *March 27, 1992*, approved *March 27, 1992*, which provided for the surveys included under Group Number 783, *Utah*, and assignment instructions dated *March 27, 1992*.

Survey commenced *July 6, 1992*

Survey completed *July 31, 1992*

DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY  
BETWEEN THE STATES OF UTAH, IDAHO AND WYOMING

CHAINS

The following field notes describe the dependent resurvey of a portion of the boundary between the states of Utah and Idaho, on the 42nd Parallel North, from the Initial Point to Mile Post Number 1 and a portion of the boundary between Utah, Idaho and Wyoming, from Mile Post Number 68 to Mile Post Number 70, on the west boundary of Wyoming.

D.G. Major, U.S. Astronomer and Surveyor, began at the Initial Point established by him, on the 42nd Parallel North, in 1871. Major surveyed west between the states of Utah and Idaho. In 1874 A.V. Richards, U.S. Astronomer and Surveyor, established the west boundary of Wyoming and found the Initial Point position to be in error by about 55.70 chains too far East. In 1880, James E. Woods retraced the west boundary of Wyoming from Mile Post Number 64 to Mile Post Number 70, and set a wooden post at the intersect point of Utah, Idaho and Wyoming. In 1914 - 15, A.N. Kimmell and H.D. Voigt retraced the west boundary of Wyoming from Mile Post Number 68 to Mile Post Number 75, and retraced the boundary between Utah and Idaho from the Initial Point to Mile Post Number 5, setting a hard red sandstone at the intersect point of Utah, Idaho and Wyoming.

This survey was executed in accordance with specifications as set forth in the Manual of Surveying Instructions, 1973 and the Special Instructions for Group 783, Utah, dated March 27, 1992.

Preliminary to the resurvey, the lines of the previous surveys were retraced and a diligent search was made for all corners and other calls of record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate position based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The direction of the lines was determined by observations on the sun by the hour angle method and carried forward by sustained angulation.

The geographic position of the Initial Point corner, common to Utah and Idaho, determined from U.S.G.S. triangulation station "Red No. 2", by G.P.S. Satellite methods (model; ASHTECH G.P.S. Receiver XII), is at:

LATITUDE:  $42^{\circ} 00' 06.017''$  N.  
N.A.D. 1927

LONGITUDE:  $111^{\circ} 01' 55.559''$  W.

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is:  $14^{\circ}$  E.

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Dependent Resurvey of the Boundary Between the States of  
Utah and Idaho, From the Initial Point to Mile Post Number 1

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Restoring the Survey Executed by D.G. Major in 1871,  
and the Resurvey by A.N. Kimmell and H.D. Voigt in 1914-15

---



DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY BETWEEN  
THE STATES OF UTAH AND IDAHO FROM THE INITIAL POINT TO  
MILE POST NUMBER 1

**CHAINS**

Beginning at the Initial Point for the states of Utah and Idaho, monumented with the decayed remains of a wood post. At the bottom of the rotted post, 3 foot below ground level, a pint earthen bottle was found. From this point the scattered broken remains of sandstones marked for each state were found. A broken sandstone 16x14x6 inches, marked W 34 L, for Wyoming; a broken sandstone, 19x13x6 inches, marked U 1871 for Utah; and a broken sandstone, 9x8x3 inches, marked I 42 L for Idaho.

At the corner point

Set a stainless steel post, 30 ins. long, 2 1/2 ins diam., in concrete, 18 ins. in the ground, with a mound of stone, 7 1/2 ft. square to top of brass cap marked.

1871  
INITIAL POINT  

---

42ND PARALLEL  
NORTH  
1992

This corner will also function as a B.L.M. control station, "INITIAL POINT".

Remove the marked stones and the earthen bottle to the Fossil County Museum, Kemmerer, Wyoming, for public display.

Deposit the decayed remains of the wooden post alongside the stainless steel post and rebuild and remark new accessories as follows:

A granite stone, 18x12x10 ins., bears S. 80° W., 4 lks. (2.6 ft.) distance, marked U 1871 on SW face.

A standstone, 16x10x4 ins., bears N. 14° W., 4 lks. (2.6 ft.) distance, marked I 42° N. on NW face.

A standstone, 18x12x7 ins., bears N. 80° E., 4.4 lks. (2.9 ft.) distance, marked W 34L on E. face.

From this corner (Initial Point) U.S.G.S. triangulation station "RED No. 2" bears N. 21° 00.8' W., 32.439 chs. distance.

N. 89° 55.9' W., on the 1st mile.

**57.314** Point for the NE corner of Utah, and the SE. corner of Idaho, at intersection with the west boundary of Wyoming, hereinafter described.

**78.734** Mile Post Number 1, monumented with the decayed remains of a squared wooden post, 6 ins. square, 15 ins. long, with illegible scribing visible, in a small mound of stone, located about 1 foot south of a east-west fence.

DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY BETWEEN  
THE STATES OF UTAH AND IDAHO FROM THE INITIAL POINT TO  
MILE POST NUMBER 1

## CHAINS

At the corner point

Set a stainless steel post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top of brass cap marked.

1 MP

IDAHO

UTAH

1992

Deposit the decayed remains of wooden post alongside the stainless steel post.

Dependent Resurvey of a Portion of the Boundary  
Between the States of Utah, Idaho and Wyoming

Restoring the Survey Executed by A.V. Richards in 1874 and the  
Retracement and Resurvey by J.E. Woods in 1880 and  
Johnson and Jaeckel in 1907 and  
A.N. Kimmell and H.D. Voigt in 1914 - 15.

From Mile Post Number 68, on the Utah and Wyoming State Boundary,  
monumented with an embedded mound of stone, 3 lks. east of a north-south fence  
line, and is accepted as the best available evidence of the position of the original  
corner.

At the corner point (center of stone mound)

Set a stainless post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground to bedrock  
and in a mound of stone, 3 ft. base to top of brass cap marked.

68 MP

W

U Y

T O

A M

H I

N

G

1992

N. 0° 20.4' W., on the 69th mile.

DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY BETWEEN  
THE STATES OF UTAH AND IDAHO FROM THE INITIAL POINT TO  
MILE POST NUMBER 1

## CHAINS

**2.668**

The closing corner of sections 4 and 9, T. 14 N., R. 8 E., Salt Lake Meridian, Utah, bears East 0.056 chs. distance, monumented with a sandstone, firmly set and exposed 8x8x6 ins. above the ground, marked CC U on west face, 5 grooves on south face and 1 groove on north face, with a mound of stone, 3 ft. base, 1 ft. high, west of the corner.

**78.494**

Point for Mile Post Number 69, at proportionate distance; there is no remaining evidence of the original corner position. A red sandstone, 22x16x5 ins. marked WC 69 M on south face, U on west face and WYO on east face, was found wired to a north-south fence line down the hill to the north.

Set a stainless steel post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked.

69 MP

	W
U	Y
T	O
A	M
H	I
	N
	G

1992

Deposit the marked stone and steel fence post alongside the stainless steel post and bury a deep 1 magnetic marker at the base of the post.

N. 0° 20.4' W., on the 70th mile.

**5.148**

The closing corner for Tps. 14 and 15 N., R. 8 E., Salt Lake Meridian, Utah, bears east, 0.019 chains distance, monumented with a red sandstone firmly set and exposed, 10x6x4 ins. above the ground, marked with CC on west face, T14 on south face, T15 on north face, 6 notches on north and south edges, and located in a North-South fence.

**15.507**

The closing corner for sections 4 and 9, T. 23 N., R. 120 W., Sixth Principal Meridian, Wyoming, bears east 0.039 chains distance, monumented with a sandstone, firmly set and exposed 12x6x4 ins. above the ground, marked U on west face, 5 grooves on south face, CC on east face, and located in a North-South fence.

**51.839**

Intersect the boundary line between the Initial Point and Mile Post Number 1, on the Utah - Idaho State Boundary Line. A red sandstone, 20x14x5 ins., marked U T15N R8E on SW face, WY on east face, I T16S R46E WC on NW face and 1915 on top was found lying down the hill. There is no remaining evidence of the original corner position.

DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY BETWEEN  
THE STATES OF UTAH AND IDAHO FROM THE INITIAL POINT TO  
MILE POST NUMBER 1

**CHAINS**

Set a hard red sandstone cut to a pentagon shape, 58 ins. long, 12x16 ins. wide, in concrete 25 ins. in the ground, with stone marked UTAH on southwest face, IDAHO on northwest face and WYO on east face, with a standard brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, drilled in top, marked:

1874		W
		Y
<u>IDAHO</u>		O
UTAH		M
		I
		N
		G
1992		

Deposit the marked stone alongside the red sandstone monument.

**78.494** The 70th Mile Post, monumented with a sandstone, 20x10x6 ins., erroneously marked U on west face, W on east face, 70 M on South face, and in a circle of stone.

At the corner point

Set a standard brass tablet, 3 1/4 ins. diam., 3 1/2 in. stem on solid rock, in a concrete collar of stone, 3 ft. base, with brass tablet marked:

70 MP		W
		Y
I		O
D		M
A		I
H		N
O		G
1992		

Deposit the marked stone alongside the brass tablet in concrete collar of stone.

#### GENERAL DESCRIPTION

The land encompassed in this survey is located about 10 miles southwest of Cokeville, Wyoming. The entire area drains to the east into the Bear River which flows in a northerly direction. The terrain is rolling mountainous, with an average elevation of 7,000 feet above sea level.

Access is provided by numerous dirt roads throughout the area that lead from a paved road to the east.

The principal use of the entire area is for livestock grazing and wildlife.

DEPENDENT RESURVEY OF A PORTION OF THE BOUNDARY  
BETWEEN THE STATES OF UTAH, IDAHO AND WYOMING

CHAINS

The vegetation in the area consists of native grass, bitter brush, sagebrush and patches of aspen trees on some north slopes and bottoms.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

Name	Capacity
M. Ross Workman	Supervisory Cadastral Surveyor
Dennis D. Bland	Supervisory Cadastral Surveyor
Jerry L. Messick	Supervisory Cadastral Surveyor
Harry K. Smith	Supervisory Cadastral Surveyor
Gordon M. Dress	Cadastral Surveyor
Frank C. Profaizer, Jr.	Cadastral Surveyor
John P. Lee	Chief, Branch of Cadastral Survey (Wyoming)
Richard L. Oaks	Retired Cadastral Surveyor (Volunteer)
Donald Schramm and Fire Crew	Rock Springs District, Wyoming
Darrel J. Short	Area Manager, Kemmerer

## CERTIFICATE OF SURVEY

We, *Ronald K. Baugh, Supervisory Cadastral Surveyor, and Paul N. Scherbel, Professional Land Surveyor, (Volunteer)*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *27th day of March, 1992*, we have *dependently resurveyed the boundary between Utah and Idaho from the initial point to Mile Post Number 1 and the west boundary of Wyoming from Mile Post Number 68 to Mile Post Number 70,*

*common to the States of Utah, Idaho, and Wyoming*, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

August 28, 1992

Date

*Ronald K. Baugh*

(Supervisory Cadastral Surveyor)

August 28, 1992

Date

*Paul N. Scherbel*

(Professional Land Surveyor, Volunteer)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of the boundary between Utah and Idaho from the initial point to Mile Post Number 1 and the west boundary of Wyoming from Mile Post Number 68 to Mile Post Number 70, common to the States of Utah, Idaho and Wyoming,*

executed by *Ronald K. Baugh, Supervisory Cadastral Surveyor and Paul N. Scherbel, Professional Land Surveyor (Volunteer)*

having been critically examined and found correct, are hereby approved.

August 28, 1992

Date

*James D. Ricketts*

(Chief, Division of Cadastral Survey)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

R-616

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF  
A PORTION OF THE EAST AND NORTH BOUNDARIES,  
A PORTION OF THE SUBDIVISIONAL LINES  
THE SUBDIVISION OF CERTAIN SECTIONS  
AND THE SURVEY OF THE  
MINERSVILLE RESERVOIR BOUNDARY LINE  
IN  
TOWNSHIP 30 SOUTH, RANGE 9 WEST  
OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Ronald K. Baugh*  
*Supervisory Cadastral Surveyor*

Under special instructions dated *July 12, 1991*, approved *July 12, 1991*, which provided for the surveys included under Group Number 770, and assignment instructions dated *July 12, 1991*.

Survey commenced *July 15, 1991*

Survey completed *September 11, 1991*



## INDEX DIAGRAM

Township 30 South , Range 9 West

			4	3	
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18	17	16	15	14	13
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## TOWNSHIP 30 SOUTH, RANGE 9 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east and north boundaries, a portion of the subdivisional lines, the subdivision of certain sections and the survey of the Minersville Reservoir boundary line, in Township 30 South, Range 9 West, Salt Lake Meridian, Utah.

History of Earlier SurveysSurveyed byRetr. or Resurveyed byNORTH BOUNDARY

Portion	J. Bausman	1870		
All	T.C. Bailey	1881	T.C. Bailey	1881
All			H. Fitzhugh	1882

SOUTH BOUNDARY (Sixth Standard Parallel South)

All	T.C. Bailey	1881		
All			J.R. Stewart and Q. Stewart	1911

EAST BOUNDARY

All	T.C. Bailey	1881		
All			R.C. Yundt	1950

WEST BOUNDARY

Portion	J. Bausman	1870		
All	T.C. Bailey	1881	T.C. Bailey	1881
Portion			R. Gentry	1913

SUBDIVISION

Portion	J. Bausman	1870		
All	T.C. Bailey	1881	T.C. Bailey	1881

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 770, Utah, dated July 12, 1991.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for any evidence of the original corners and other calls of the original field note record. Identified corners were remonumented in their original positions. Lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

## TOWNSHIP 30 SOUTH, RANGE 9 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The geographic position of the southeast corner of section 10, as determined by a tie made to U.S.C. & G.S. triangulation station "ADAMS", located in the northeast portion of section 34, T. 29 S., R. 9 W. is as follows:

Latitude  $38^{\circ} 12' 22.61''$  N.      Longitude  $112^{\circ} 50' 36.76''$  W.  
N.A.D. 1927.

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is  $14^{\circ}$  East.

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Dependent Resurvey of a Portion of the East Boundary,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by T.C. Bailey  
in 1881 and the Resurvey Executed by R.C. Yundt in 1950

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Beginning at the E. 1/4 section corner of section 1 only, monumented with a iron post, 1 in. diameter, firmly set in a mound of stone, with brass cap marked as described in the official record of the 1950 resurvey.

N.  $1^{\circ} 29.0'$  E., on the E. boundary of section 1.

**19.719** Point for the N 1/16 section corner of section 1 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
N 1/16  
S1  
1991

Raise a mound of stone 3 ft. base, 2 ft. high, W. of the corner.

**33.302** The 80th 1/16 section corner of section 6 only of T. 30 S., R. 8 W., monumented with an iron post, 1 in. diameter, firmly set and exposed 12 ins. above the ground, with brass cap marked as described in the official record of the 1950 resurvey, bears E., 0.019 chs. dist.

**40.424** The corner of Tps. 29 and 30 S., Rgs. 8 and 9 W., monumented with an iron post, 2 ins. diameter, firmly set flush with the ground and in corner of fences from which fences bear N., S., E., and W., with brass cap marked as described in the official record of the 1950 resurvey of the north boundary of T. 30 S., R. 8 W.

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Dependent Resurvey of a Portion of the North Boundary,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

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DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Reestablishment of the Survey Executed by J. Bausman in 1870 and the  
Resurvey Executed by T.C. Bailey in 1881 and H. Fitzhugh in 1882.

N.  $89^{\circ}$  51.1' W., between sections. 1 and 36.

Over rolling land, through sagebrush and native grasses

**20.089** Point for the E. 1/16 section corner of sections 1 and 36, falls in the water of the Minersville Reservoir, not monumented.

**40.178** Point for the 1/4 section corner of sections 1 and 36, falls in the water of the Minersville Reservoir, not monumented.

Reestablishment of the Survey Executed by  
T.C. Bailey in 1881 and the resurvey Executed by H. Fitzhugh in 1882.

**60.267** Point for the W. 1/16 sections corner of sections 1 and 36.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T29S R9W  
W 1/16  $\frac{S36}{S1}$   
T30S  
1991

Raise a mound of stone 3 ft. base, 2 ft. high, W. of the corner.

**80.356** The corner of sections, 1, 2, 35, and 36, monumented with a lava stone, 20 x 9 x 7 ins., marked with 1 notch on east edge and 5 notches on west edge, firmly set in a mound of stone. With a pine post, 5 ins. square, 5 ft. long, alongside stone.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground to bed rock and in a collar of stone, with aluminum cap marked:

T29S R9W  
 $\frac{S35}{S2} \mid \frac{S36}{S1}$   
T30S  
1991

Deposit the marked stone alongside the aluminum post and raise a mound of stone, 4 ft. base, 3 ft. high, W. of the corner.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $88^{\circ} 36.7'$  W., between sections 2 and 35.

Over rolling land, through sagebrush, native grass and scatter pinon.

**20.264** Point for the E.  $1/16$  section corner of sections 2 and 35.

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 24 ins. in the ground, in a collar of stone, with aluminum cap marked:

	T29S R9W
E $1/16$	<u>S35</u>
	S2
	T30S
	1991

This corner is located in bottom of a small draw draining SE.

**40.528** The  $1/4$  section corner of sections 2 and 35, monumented with a lava stone  $19 \times 9 \times 7$  ins., firmly set in the ground, marked  $1/4$  on N. face, with a mound of stone N.

At the corner point.

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 22 ins. in the ground and in a collar of stone, with aluminum cap marked:

	T29S R9W
$1/4$	<u>S35</u>
	S2
	T30S
	1991

Deposit the marked stone alongside the aluminum post and rebuild the mound of stone, 4 ft. base, 2 ft. high, N. of the corner.

S.  $87^{\circ} 01.6'$  W., beginning new measurement.

Over mountainous land, through scatter sagebrush, juniper and pinon.

**41.296** The corner of section 2, 3, 34, and 35, monumented with a volcanic stone,  $16 \times 10 \times 6$  ins., firmly set in a mound of stone, dimly marked with 2 notches on E. edge and 4 notches on W. edge.

At the corner point.

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 8 ins. in the ground to bed rock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T29S R9W  

S34	S35
S3	S2

T30S  
1991

Deposit the marked stone alongside the aluminum post.

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

Reestablishment of the Survey Executed by T.C. Bailey in 1881.

From the corner of sections 12 and 13 only, monumented with an iron post, 2 ins. diameter, firmly set in a mound of stone, with brass cap marked as described in the official record of the 1950 resurvey.

N.  $89^{\circ} 54.5'$  W., between sections 12 and 13.

Over gently rolling land, through sagebrush, scattered juniper and pinon.

40.608

The  $\frac{1}{4}$  section corner of sections 12 and 13, monumented with a sandstone, 17x17x9 ins., firmly set in a mound of stone, marked  $\frac{1}{4}$  on N. face.

At the corner point.

Set an aluminum post, 30 ins. long, 2  $\frac{1}{2}$  ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
 $\frac{1}{4}$ 

S12
S13

1991

Deposit the marked stone alongside the aluminum post, and bury a deep 1 magnetic marker at the base of aluminum post.

Raise a mound of stone, 4 ft. base, 2 ft. high, N. of the corner.

N.  $89^{\circ} 56.5'$  W., beginning new measurement.

Over rolling land, through sagebrush, scattered juniper and pinon.

40.628

The corner of sections 11, 12, 13, and 14, monumented with a trachyte stone, 14x11x8 ins., dimly marked with 1 notch on E. edge and 4 notches on S. edge, firmly set in a mound of stone, with a  $\frac{1}{2}$  inch rebar alongside stone.

At the corner point.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
S11 | S12  
S14 | S13  
1991

N. 0° 42.7' E., between sections 11 and 12.

Over mountainous land, through sagebrush, scattered juniper and pinon.

- 40.616** The 1/4 section corner of sections 11 and 12, monumented with a trachyte stone, 16x10x9 ins., firmly set and exposed 7 ins. above the ground, marked 1/4 on N. face, with a mound of stone N. (Record stone, 24x20x12 ins., marked 1/4 W. face.)

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
1/4  
S11 | S12  
1991

Deposit the marked stone alongside the aluminum post and rebuild the mound of stone, 4 ft. base, 2 ft. high, W. of the corner.

N. 1° 49.4' E., beginning new measurement.

Over rolling land, through sagebrush and native grass.

- 20.131** Point for the N 1/16 section corner of sections, 11 and 12.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked.

T30S R9W  
N 1/16  
S11 | S12  
1991

- 40.262** The corner of sections 1, 2, 11, and 12, monumented with a volcanic stone, 17x12x7 ins. firmly set in a mound of stone, dimly marked with 1 notch on E. edge and 5 notches on S. edge, with a 1/2 in. rebar alongside corner stone.

At the corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W	
S2	S1
S11	S12
1991	

Raise a mound of stone, 4 ft. base, 3 ft. high, W of the corner.

From the corner of sections 1 and 12 only, on the E. boundary of the township.

S. 89° 14.0' W., between sections 1 and 12.

Over gently rolling land, through sagebrush and native grass.

**40.418** Point for the 1/4 section corner of sections 1 and 12, at proportionate distance, falls in Utah State Highway No. 21; there is no remaining evidence of the original corner.

Set a rebar, 3/4 in. diameter, with a 3 1/4 in. aluminum cap on top, 4 ins. below the surface of the road, with aluminum cap marked:

	T30S R9W
1/4	S1
	S12
	1991

From this corner:

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., set 18 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top of aluminum cap, for a reference monument, bears S. 38° 48.0' E., 0.850 chs. distance, with aluminum cap marked, T30S R9W RM 1/4 S12, and an arrow pointing to the corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., set 18 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top of aluminum cap, for a reference monument, bears N. 38° 48.0' W., 0.602 chs. distance, with aluminum cap marked, T30S R9W RM 1/4 S1, and an arrow pointing to the corner.

**60.627** Point for the W 1/16 section corner of sections 1 and 12.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., flush with ground in center of trail road, bearing NNE. and SSW., with aluminum cap marked:



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T30S R9W

W 1/16  $\frac{S1}{S12}$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post and raise a mound of stone, 3 ft. base, 2 ft. high, E. of the corner, about 15 lks. distance on edge of road.

**80.836** The corner of sections. 1, 2, 11, and 12.

N.  $1^{\circ} 47.3'$  E., between sections 1 and 2.

**20.164** Point for the S 1/16 section corner of sections 1 and 2, falls in the water of the Minersville Reservoir, not monumented.

**30.246** Point for the N-S 1/64 section corner of sections 1 and 2, falls in the water of the Minersville Reservoir, not monumented.

**40.328** Point for the 1/4 section corner of sections 1 and 2, falls in the water of the Minersville Reservoir, not monumented.

**60.492** Point for the N 1/16 section corner of sections 1 and 2, falls in the water of the Minersville Reservoir, not monumented.

**81.916** The corner of sections 1, 2, 35, and 36, hereinbefore described.

From the corner of sections 11, 12, 13, and 14.

S.  $89^{\circ} 59.3'$  W., between sections 11 and 14.

**40.156** The 1/4 section corner of sections 11 and 14, monumented with a mound of stone, with a cedar post, 4 ins. diameter, 5 ft. long, in stone mound. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W

1/4  $\frac{S11}{S14}$   
1991

S.  $89^{\circ} 56.9'$  W., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

40.417

The corner of sections 10, 11, 14, and 15, monumented with a mound of stone, with a cedar post, 5 ins. diameter, 5 ft. long, in stone mound. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W	
S10	S11
S15	S14
1991	

From this corner, U.S.C. & G.S. triangulation station "ADAMS", bears  
N. 8° 11.7' W., 214.424 chs. dist.

N. 1° 09.0' E., between sections 10 and 11.

20.292

Point for the S 1/16 section corner of sections 10 and 11, at intersection with a 1/2 inch rebar, firmly set and exposed 3 ins above the ground, with aluminum cap marked, S 1/16 RLS 4270.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W	
S 1/16	
S10	S11
1991	

Bury the rebar and aluminum cap alongside the aluminum post.

40.584

The 1/4 section corner of sections 10 and 11, monumented with a volcanic stone 14x10x6 ins., firmly set and exposed 6 ins. above the ground, dimly marked 1/4 on W. face and X on top, with a mound of stone W.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W	
1/4	
S10	S11
1991	

Deposit the marked stone alongside the aluminum post, and rebuild the mound of stone, 4 ft. base, 2 ft. high, W. of corner.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $1^{\circ} 07.0'$  E., beginning new measurement.

**20.265** Point for the N  $1/16$  section corner of sections 10 and 11, not monumented.

**40.530** The corner of sections 2, 3, 10, and 11, monumented with a volcanic stone, 20x12x12 ins. firmly set in a mound of stone, dimly marked with 2 notches on E. edge only.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W	
S3	S2
S10	S11
1991	

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

From the corner of sections 1, 2, 11, and 12.

N.  $89^{\circ} 51.1'$  W., between sections 2 and 11.

**20.188** Point for the E  $1/16$  section corner of sections 2 and 11, falls in the water of the Minersville Reservoir, not monumented.

**40.376** Point for the  $1/4$  section corner of sections 2 and 11, falls in the water of the Minersville Reservoir, not monumented.

**60.564** Point for the W  $1/16$  section corner of sections 2 and 11.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W	
W $1/16$	S2
	S11
1991	

**80.752** The corner of sections 2, 3, 10, and 11.

N.  $1^{\circ} 06.2'$  E., between sections 2 and 3.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

40.106

Point for the 1/4 section corner of sections 2 and 3, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a collar of stone, with aluminum cap marked:

T30S R9W

1/4

S2 | S3

1991

Raise a mound of stone, 4 ft. base, 2 ft. high, W. of the corner.

80.513

The corner of sections 2, 3, 35, and 36.

From the corner of sections 10, 11, 14, and 15.

S. 89° 36.9' W., between sections 10 and 15.

40.055

Point for the 1/4 section corner of sections 10 and 15, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W

1/4       $\frac{S10}{S15}$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

80.110

The corner of sections 9, 10, 15, and 16, monumented with a unmarked volcanic stone, 20x20x10 ins., in mound of stone. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W

S9 | S10

S16 S15

1991

N. 0° 43.0' E., between sections 9 and 10.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

19.804

Point for the S 1/16 corner of sections 9 and 10.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
S 1/16  
S9 | S10  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

39.608

The 1/4 section corner of sections 9 and 10, monumented with a mound of stone, in an old fence line bearing N. and S. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
1/4  
S9 | S10  
1991

N. 1° 05.1' E., beginning new measurement.

21.062

Point for the N 1/16 section corner of sections 9 and 10.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
N 1/16  
S9 | S10  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

42.124

The corner of sections 3, 4, 9, and 10, monumented with a mound of stone. This position is accepted as the best available evidence of the original corner position.

At the corner point.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 11 ins. in the ground to bedrock and in a mound of stone, 5 ft. base to top, with aluminum cap marked:

T30S R9W

S4	S3
S9	S10

1991

From the corner of sections 2, 3, 10, and 11.

N. 89° 42.8' W., between sections 3 and 10.

**18.423** Point for the E 1/16 section corner of sections 3 and 10.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W

E 1/16	S3
	S10

1991

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

**36.846** The 1/4 section corner of sections 3 and 10, monumented with a mound of stone. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W

1/4	S3
	S10

1991

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

S. 89° 52.8' W., beginning new measurement.

**43.554** The corner of sections 3, 4, 9, and 10.

From the corner of sections 9, 10, 15, and 16.

N. 88° 51.2' W., between sections 9 and 16.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

40.886

Point for the 1/4 section corner of sections 9 and 16, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W  
1/4       $\frac{S9}{S16}$   
1991

81.772

The corner of sections 8, 9, 16, and 17, monumented with an unmarked broken trachyte stone, 16x12x4 ins., in a mound of stone.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
 $\frac{S8}{S17} \mid \frac{S9}{S16}$   
1991

N. 2° 03.4' E., between sections 8 and 9.

20.137

Point for the S 1/16 section corner of sections 8 and 9.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W  
S 1/16  
 $\frac{S8}{S17} \mid \frac{S9}{S16}$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

40.274

Point for the 1/4 section corner of sections 8 and 9, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
1/4  
 $\frac{S8}{S17} \mid \frac{S9}{S16}$   
1991

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Corner is located 40 links S. of Beaver River, 20 lks. wide, 3 ft. deep, course W.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**80.548** The corner of sections 4, 5, 8, and 9, monumented with a mound of stone, no marked stone found. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W	
S5	S4
S8	S9
1991	

From the corner of sections 3, 4, 9, and 10.

N. 89° 42.5' W., between sections 4 and 9.

**40.072** Point for the 1/4 section corner of sections 4 and 9, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W	
1/4	S4
	S9
1991	

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 4 ft. base, 2 ft. high, W. of the corner.

**80.144** The corner of sections 4, 5, 8, and 9.

From the corner of sections 8, 9, 16, and 17.

N. 89° 37.8' W., between sections 8 and 17.

**19.694** Point for the E 1/16 section corner of sections 8 and 17.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:



DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T30S R9W

E 1/16	<u>S8</u>
	S17
	1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

**39.388** Point for the 1/4 section corner of sections 8 and 17, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W

1/4	<u>S8</u>
	S17
	1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

Corner is located about 15 lks. N. of a wash, 15 lks. wide, 3 ft. deep, draining W.

**78.776** The corner of sections 7, 8, 17, and 18, monumented with a trachyte stone, 12x12x9 ins., set in a mound of stone, marked with 4 notches on the S. edge and 5 notches on the E. edge.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W

<u>S7</u>	<u>S8</u>
S18	S17
	1991

Bury a deep 1 magnetic marker at the base of the aluminum post W. of the corner.

N. 88° 50.9' W., between sections 7 and 18.

**40.114** The 1/4 section corner of sections 7 and 18, monumented with a quartzite stone, 18x10x8 ins., set in mound of stone, marked 1/4 on N. face.

At the corner point.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
1/4       $\frac{S7}{S18}$   
1991

Deposit the marked stone alongside the aluminum post and bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

N.  $89^{\circ} 51.6'$  W., beginning new measurement.

**20.035** Point for the W 1/16 section corner of sections 7 and 18.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
W 1/16       $\frac{S7}{S18}$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

From this corner, a 1/2 inch rebar with a steel fence post alongside bears S.  $69 \frac{1}{2}^{\circ}$  W., 0.032 chains distance.

**40.070** The corner of sections 7, 12, 13, and 18, on the W. bdy. of the Tp., monumented with a volcanic stone, 18x8x5 ins. set in a mound of stone, marked with 4 notches on S. edge and 2 notches on N. edge.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S  
R10W R9W  
 $\frac{S12}{S13} \mid \frac{S7}{S18}$   
1991

Deposit the marked stone alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

From the corner of sections 7, 8, 17, and 18.

N.  $0^{\circ}$  33.8' E., between sections 7 and 8.

**39.970** Point for the  $1/4$  section corner of sections 7 and 8, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
1/4  
S7 | S8  
1991

**59.955** Point for the N  $1/16$  section corner of sections 7 and 8.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
N  $1/16$   
S7 | S8  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

Corner is located on the W. edge of a wash draining N.

**79.940** The corner of sections 5, 6, 7, and 8, monumented with an unmarked lime stone, 14x10x6 ins., set in a mound of stone. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., on solid rock and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
S6 | S5  
S7 | S8  
1991

From the corner of sections 4, 5, 8, and 9.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

S.  $89^{\circ} 57.8'$  W., between sections. 5 and 8.

- 40.432** Point for the  $1/4$  section corner of sections 5 and 8, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
 $1/4 \quad \frac{S5}{S8}$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post

Raise a mound of stone, 4 ft. base, 2 ft. high, N. of the corner.

- 60.648** Point for the W  $1/16$  section corner of sections 5 and 8.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
W  $1/16 \quad \frac{S5}{S8}$   
1991

- 80.864** The corner of sections, 5, 6, 7, and 8.

N.  $89^{\circ} 15.0'$  W., between sections 6 and 7.

- 20.157** Point for the E  $1/16$  section corner of section 7 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
E  $1/16 \quad S7$   
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

- 40.314** The  $1/4$  section corner of sections 6 and 7, monumented with a unmarked limestone, 16x12x8 ins. in mound of stone, with a cedar post, 6 ins. diam., 6 ft. long, alongside. This position is accepted as the best available evidence of the original corner position. This corner will now function for section 7 only.

At the corner point.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
1/4 S7  
1991

Deposit the unmarked stone alongside the aluminum post.

N. 88° 43.4' W., beginning new measurement.

**0.291** Point for the 1/4 section corner of section 6 only.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
1/4 S6  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post and set a cedar post, 8 ins. diam., 7 ft. long, alongside the aluminum post.

**40.390** The corner of sections 1, 6, 7, and 12, monumented with a cobble stone, 18x6x5 ins., set in a small mound of stone, marked with 5 notches on S. edge, 1 notch on N. edge and 6 notches on E. edge.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S  
R10W R9W  
S1 | S6  
S12 | S7  
1991

Deposit the marked stone alongside the aluminum post and bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of the corner.

The Subdivision of Section 1,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the 1/4 section corner of sections 1 and 12.

THE SUBDIVISION OF SECTION 1,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $1^{\circ} 38.2'$  E., on the N. - S. center line of section 1

**20.129** Point for the center S  $1/16$  section corner of section 1.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  
S  $1/16$  | S1  
C  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**40.258** Point for the center  $1/4$  section corner, at intersection with the E-W center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  $1/4$   
S1  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

This corner is located in the Minersville Reservoir, but not in the water, high water mark bears S. 70 lks. dist.

**60.201** Point for the center N  $1/16$  section corner of section 1, falls in the water of the Minersville Reservoir, not monumented.

**81.266** Point for the  $1/4$  section corner of sections 1 and 36, hereinbefore described.

From the E.  $1/4$  section corner of section 1 only, hereinbefore described.

S.  $89^{\circ} 19.3'$  W., on the E. - W. center of section 1.

**20.154** Point for the center E  $1/16$  section corner of section 1.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 1,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T30S R9W  
C  $\frac{E \ 1/16}{S1}$  C  
1991

Raise a mound of stone, 3 ft. base, 2 ft. high, S. of the corner.

**40.308** The center 1/4 section corner of section 1.

**60.462** Point for the center W 1/16 section corner of section 1, falls in the water of the Minersville Reservoir, not monumented.

**80.616** Point for the 1/4 section corner of sections 1 and 2.

From the center E 1/16 section corner of section 1.

N.  $1^{\circ} 33.8'$  E., on the N. - S. center line of the NE 1/4 of section 1.

**19.831** Point for the NE 1/16 section corner, at intersection with the E-W center line of the NE 1/4.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
NE 1/16  
S1  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

This corner is located in the Minersville Reservoir, but not in the water, the high water mark bears S. 1.52 chs. dist. and E. 1.03 chs. dist.

**40.716** The point for the E 1/16 section corner of sections 1 and 36, hereinbefore described.

From the N 1/16 section corner of section 1 only, on the E. bdy. of the township, hereinbefore described.

S.  $89^{\circ} 38.2'$  W., on the E. - W. center line of the NE 1/4 of section 1.

**20.122** The NE 1/16 section corner of section 1.

**40.244** The point for the center N 1/16 section corner of section 1.

THE SUBDIVISION OF SECTION 1,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

- From the W 1/16 section corner of sections. 1 and 12.
- N.  $1^{\circ} 42.8'$  E., on the N. - S. center line of the SW 1/4 of section 1.
- 20.146** Point for the SW 1/16 section corner, at intersection with the E. - W. center line of the SW 1/4.
- Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:
- T30S R9W  
SW 1/16  
S1  
1991
- Bury a deep 1 magnetic marker at the base of the aluminum post.
- 30.219** Point for the center N-SW 1/64 section corner of section 1, falls in the water of the Minersville Reservoir, not monumented.
- 40.292** The point for the center W 1/16 section corner of section 1.
- 
- From the center S 1/16 section corner of section 1.
- S.  $89^{\circ} 16.7'$  W., on the E. - W. center line of the SW 1/4 of section 1.
- 20.182** The SW 1/16 section corner of section 1.
- 40.364** The point for the S 1/16 section corner of sections 1 and 2.
- 
- From the point for the center N. - SW. 1/64 section corner of section 1.
- S.  $89^{\circ} 18.0'$  W., on the E. - W. center line of the NW 1/4 of the SW 1/4 of section 1.
- 20.160** The point for the N-S 1/64 section corner of sections 1 and 2.
- 
- From the point for the center W 1/16 section corner of section 1.
- N.  $1^{\circ} 42.8'$  E., on the N. - S. center line of the NW 1/4 of section 1.
- 20.053** Point for the NW 1/16 section corner, at intersection with the E. - W. center line of the NW 1/4, falls in the water of the Minersville Reservoir, not monumented.
- 41.297** The W 1/16 section corner of sections 1 and 36, hereinbefore described.
-



THE SUBDIVISION OF SECTION 1,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

From the point for the center N 1/16 section corner of section 1.

S.  $89^{\circ}$  38.2' W., on the E. - W. center line of the NW 1/4 of section 1.

**20.123** The point for the NW 1/16 section corner of section 1.

**40.246** The point for the N 1/16 section corner of sections 1 and 2.

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The Subdivision of Section 2,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

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From the point for the 1/4 section corner of sections 2 and 11.

N.  $1^{\circ}$  40.3' E., on the N. - S. center line of section 2.

**40.220** Point for the center 1/4 section corner of section 2, at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C 1/4  
S2  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**61.097** Point for the center N 1/16 section corner of section 2.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
C  
N 1/16 | S2  
C  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

**82.783** The corner of sections 2, 3, 34, and 35, hereinbefore described.

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From the point for the 1/4 section corner of sections 1 and 2.

THE SUBDIVISION OF SECTION 2,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

N.  $89^{\circ} 59.8'$  W., on the E. - W. center line of section 2.

**20.230** Point for the center E  $1/16$  section corner of section 2, falls in the water of the Minersville Reservoir, not monumented.

**40.460** The center  $1/4$  section corner of section 2.

**60.849** Point for the center W  $1/16$  section corner of section 2.

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  $\frac{W\ 1/16}{S2}$  C  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

**81.238** The  $1/4$  section corner of sections 2 and 3.

From the point for the center E  $1/16$  section corner of section 2.

N.  $1^{\circ} 43.8'$  E., on the N. - S. center line of the NE  $1/4$  of section 2.

**20.520** Point for the NE  $1/16$  section corner, at intersection with the E. - W. center line of the NE  $1/4$ .

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
NE  $1/16$   
S2  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**42.075** The E  $1/16$  section corner of sections 2 and 35, hereinbefore described.

From the point for the N  $1/16$  section corner of sections 1 and 2.

N.  $88^{\circ} 59.0'$  W., on the E. - W. center line of the NE  $1/4$  of section 2.

THE SUBDIVISION OF SECTION 2,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

20.244

The NE 1/16 section corner of section 2.

40.488

The center N 1/16 section corner of section 2.

From the W 1/16 section corner of sections 2 and 11.

N.  $1^{\circ} 23.3'$  E., on the N. - S. center line of the SW 1/4 of section 2.

40.164

The center W 1/16 section corner of section 2.

The Subdivision of Section 7,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the 1/4 section corner of sections 7 and 18.

N.  $0^{\circ} 24.7'$  E., on the N. - S. center line of section 7.

39.735

Point for the center 1/4 section corner, at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C 1/4  
S7  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

79.665

The N. 1/4 section corner of sections 7 only.

From the 1/4 section corner of sections 7 and 8.

N.  $89^{\circ} 10.6'$  W., on the E. - W. center line of section 7.

20.111

Point for the center E 1/16 section corner of section 7.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 13 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
C  $\frac{E 1/16}{S7}$  C  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

THE SUBDIVISION OF SECTION 7,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

**CHAINS****40.222**

The center 1/4 section corner of section 7.

**60.492**

Point for the center W 1/16 section corner of section 7.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  $\frac{W \ 1/16}{S7}$  C  
1991

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

**80.762**

The 1/4 section corner of sections 7 and 12 on the W. bdy. of the Tp., monumented with a 1/2 inch rebar, 18 inches. long, with 1 inch aluminum cap marked #4269 7 and 12 - 4. This position is accepted as the best available evidence of the original corner position.

At the corner point.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S  
R10W R9W  
1/4  
S12 | S7  
1991

Deposit the rebar with aluminum cap alongside the aluminum post, and set a 2 1/2 ins. iron pipe, 4 ft. alongside the aluminum post.

From the center E 1/16 section corner of section 7.

N. 0° 29.3' E., on the N. - S. center line of the NE 1/4 of section 7.

**39.950**

The E 1/16 section corner of section 7 only.

From the W 1/16 section corner of sections 7 and 18.

N. 0° 04.3' E., on the N. - S. center line of the SW 1/4 of section 7.

**39.983**

The center W 1/16 section corner of section 7.

The Subdivision of Section 8,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

THE SUBDIVISION OF SECTION 8,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

From the 1/4 section corner of sections 8 and 17.

N.  $1^{\circ}$  18.6' E., on the N. - S. center line of section 8.

**20.060** Point for the center S 1/16 section corner of section 8.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W  
C  
S 1/16 | S8  
C  
1991

Corner is located on a steep NW. slope.

**40.120** Point for the center 1/4 section corner, at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 5 ft. base to top, with aluminum cap marked:

T30S R9W  
C 1/4  
S8  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Corner is located in bottom of small wash draining N.

**60.180** Point for the center N 1/16 section corner of section 8.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  
N 1/16 | S8  
C  
1991

Bury a deep-1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**80.240** The 1/4 section corner of sections 5 and 8.

THE SUBDIVISION OF SECTION 8,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

From the 1/4 section corner of sections 8 and 9.

N.  $89^{\circ}50.2'$  W., on the E. - W. center line of section 8.

**19.955** Point for the center E 1/16 section corner of section 8, falls in the Beaver River, course W, not monumented.

**39.910** The center 1/4 section corner of section 8.

**59.865** Point for the center W 1/16 section corner of section 8.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with aluminum cap marked:

T30S R9W  
C  $\frac{W \ 1/16}{S8}$  C  
1991

Corner is located on a N. slope.

**79.820** The 1/4 section corner of sections 7 and 8.

From the E 1/16 section corner of sections 8 and 17.

N.  $1^{\circ}41.0'$  E., on the N. - S. center line of the SE 1/4 of section 8.

**20.099** Point for the SE 1/16 section corner, at intersection with the E. - W. center line of the SE 1/4.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
SE 1/4  
S8  
1991

**40.198** The center E 1/16 section corner of section 8.

From the S 1/16 section corner of sections 8 and 9.

N.  $89^{\circ}44.0'$  W., on the E. - W. center line of the SE 1/4 of section 8.

**19.824** The SE 1/16 section corner of section 8.

**39.648** The center S 1/16 section corner of section 8.

THE SUBDIVISION OF SECTION 8,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

From the center W 1/16 section corner of section 8.

N.  $0^{\circ} 56.2'$  E., on the N. - S. center line of the NW 1/4 of section 8.

**20.022** Point for the NW 1/16 section corner, at the intersection with the E. - W. center line of the NW 1/4, falls in the Beaver River, not monumented.

**40.044** The W 1/16 section corner of sections 5 and 8.

From the center N 1/16 section corner of section 8.

N.  $89^{\circ} 56.2'$  W., on the E. - W. center line of the NW 1/4 of section 8.

**20.085** Point for the NW 1/16 section corner of section 8.

**40.170** The N 1/16 section corner of sections 7 and 8.

The Subdivision of Section 9,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the 1/4 section corner of sections 9 and 16.

N.  $1^{\circ} 28.6'$  E., on the N. - S. center line of section 9.

**19.970** Point for the center S 1/16 section corner of section 9.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  
S 1/16 | S9  
C  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 4 ft. base, 2 ft. high, N. of the corner.

**39.940** Point for the center 1/4 section corner, at intersection with the E. - W. center line.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 9,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T30S R9W

C 1/4

S9

1991

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

**81.137** The 1/4 section corner of sections 4 and 9.

From the 1/4 section corner sections 9 and 10.

N.  $88^{\circ} 23.1'$  W., on the E. - W. center line of section 9.

**40.356** The center 1/4 section corner of section 9.

**80.830** The 1/4 section corner of sections 8 and 9.

From the S 1/16 section corner of sections 9 and 10.

N.  $88^{\circ} 37.2'$  W., on the E. - W. center line of the SE 1/4 of section 9.

**40.621** The center S 1/16 section corner of section 9.

From the center S 1/16 section corner of section 9.

N.  $88^{\circ} 37.2'$  W., on the E. - W. center line of the SW 1/4 of section 9.

**40.680** The S 1/16 section corner of sections 8 and 9.

The Subdivision of Section 10,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the 1/4 section corner of sections 10 and 15.

N.  $3^{\circ} 22.2'$  E., on the N. - S. center line of section 10.

**20.096** Point for the center S 1/16 section corner of section 10.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W

C

S 1/16 | S10

C

1991



THE SUBDIVISION OF SECTION 10,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

- Bury a deep 1 magnetic marker at the base of the aluminum post.
- 40.192** Point for the center 1/4 section corner, at intersection with the E. - W. center line.
- Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:
- T30S R9W  
C 1/4  
S10  
1991
- Bury a deep 1 magnetic marker at the base of the aluminum post.
- Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.
- 60.945** Point for the center N 1/16 section corner of section 10
- Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:
- T30S R9W  
C  
N 1/16 | S10  
C  
1991
- Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.
- 81.698** The 1/4 section corner of sections 3 and 10.
- 
- From the 1/4 section corner of sections 10 and 11.
- S. 88° 55.5' W., on the E. - W. center line of section 10.
- 19.253** Point for the center E 1/16 section corner of section 10, not monumented.
- 38.506** The center 1/4 section corner of section 10.
- 80.430** The 1/4 section corner of sections 9 and 10.
- 
- From point for the center E 1/16 section corner of section 10.
- N. 2° 15.4' E., on the N. - S. center line of the NE 1/4 of section 10.
- 20.505** Point for the NE 1/16 section corner, at intersection with the E. - W. center line of the NE 1/4.

THE SUBDIVISION OF SECTION 10,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
NE 1/16  
S10  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post and raise a mound of stone, 4 ft. base, 2 ft. high, W. of the corner.

From this corner, a 1/2 inch rebar with aluminum cap marked BRW RLS 4270 bears S.  $49^{\circ} 12.0'$  W., 0.212 chs. dist.

**41.010** The E 1/16 section corner of sections 3 and 10.

From the N 1/16 section corner of sections 10 and 11.

S.  $89^{\circ} 35.5'$  W., on the E. - W. center line of the NE 1/4 of section 10.

**18.837** The NE 1/16 section corner of section 10.

**37.674** The center N 1/16 section corner of section 10.

From the S 1/16 section corner of sections 10 and 11.

S.  $89^{\circ} 16.6'$  W., on the E. - W. center line of the SE 1/4 of section 10.

**39.280** The center S 1/16 section corner of section 10.

From the center S 1/16 section corner of sections 10.

S.  $89^{\circ} 15.7'$  W., on the E. - W. center line of the SW 1/4 of section 10.

**40.988** The S 1/16 section corner of sections 9 and 10.

From the center N 1/16 section corner of section 10.

S.  $89^{\circ} 24.7'$  W., on the E. - W. center line of the NW 1/4 of section 10.

**42.738** The N 1/16 section corner of sections 9 and 10.

The Subdivision of Section 11,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the 1/4 section corner of sections 11 and 14.

THE SUBDIVISION OF SECTION 11,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $1^{\circ} 06.4'$  E., on the N. - S. center line of section 11.

**20.294** Point for the center S  $1/16$  section corner of section 11.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  
S  $1/16$  | S11  
C  
1991

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

From this corner, a 1/2 in. rebar with aluminum cap marked BRW RLS 4270, bears N.  $14^{\circ} 30.0'$  E., 0.014 chs. dist.

**40.588** Point for the center  $1/4$  section corner, at intersection with the E. - W. center line and identical with a 1/2 in. rebar and aluminum cap marked BRW RLS 4270

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W  
C  $1/4$   
S11  
1991

Bury a deep 1 magnetic marker at the base of the aluminum cap and deposit the 1/2 in. rebar alongside the aluminum post.

This corner is located in a fence bearing W. only.

**60.784** Point for the center N  $1/16$  section corner of section 11, falls in the water of the Minersville Reservoir, not monumented.

**80.980** The point for the  $1/4$  section corner of sections 2 and 11.

---

From the  $1/4$  section corner of sections 11 and 12.

S.  $89^{\circ} 56.7'$  W., on the E. - W. center line of section 11.

**19.940** Point for the center E  $1/16$  section corner of section 11.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 11,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T30S R9W  
C  $\frac{E\ 1/16}{S11}$  C  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the corner.

**29.910** Point for the center W-E 1/64 section corner of section 11.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top of aluminum cap marked:

T30S R9W  
C  $\frac{W-E\ 1/64}{S11}$  C  
1991

**39.880** The center 1/4 section corner of section 11.

**60.073** Point for the center W 1/16 section corner of section 11, not monumented.

**80.266** The 1/4 section corner of sections 10 and 11.

---

From the center E 1/16 section corner of section 11.

N. 1° 27.9' E., on the N. - S. center line of the NE 1/4.

**20.163** Point for the NE 1/16 section corner, at intersection with the E. - W. center line of the NE 1/4, falls in the water of the Minersville Reservoir, not monumented.

**40.326** The point for the E 1/16 section corner of sections 2 and 11.

---

From the N 1/16 section corner of sections 11 and 12.

N. 89° 57.2' W., on the E. - W. center line of the NE 1/4.

**20.064** The point for the NE 1/16 section corner of section 11.

**30.096** Point for the center W - NE 1/64 section corner of section 11, falls in the water of the Minersville Reservoir, not monumented.

**40.128** The point for the center N 1/16 section corner of section 11.

---

From the center W - E 1/64 section corner of section 11.

THE SUBDIVISION OF SECTION 11,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $1^{\circ} 17.2'$  E., on the N. - S. center line of the SW  $1/4$  of the NE  $1/4$ .

**20.179** The point for the center W - NE  $1/64$  section corner of section 11.

From the center S  $1/16$  section corner of section 11.

S.  $89^{\circ} 56.8'$  W., on the E. - W. center line of the SW  $1/4$  of section 11.

**40.402** The S  $1/16$  section corner of sections 10 and 11.

From the point for the center W  $1/16$  section corner of section 11.

N.  $1^{\circ} 06.7'$  E., on the N. - S. center line of the NW  $1/4$  of section 11.

**20.230** Point for the NW  $1/16$  section corner, at intersection with the E. - W. center line of the NW  $1/4$  and identical with a  $1/2$  in. rebar, with aluminum cap marked; RLS 4270 NW  $1/16$  S11.

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
NW  $1/16$   
S11  
1991

Deposit the rebar with aluminum cap alongside the aluminum post.

**40.460** The W  $1/16$  section corner of sections 2 and 11.

From the point for the center N  $1/16$  section corner of section 11.

N.  $89^{\circ} 57.2'$  W., on the E. - W. center line of the NW  $1/4$  of section 11.

**20.190** The NW  $1/16$  section corner of section 11.

**40.380** The point for the N  $1/16$  section corner of sections 10 and 11.

The Subdivision of Section 12,  
T. 30 S., R. 9 W., Salt Lake Meridian, Utah.

From the  $1/4$  section corner of sections 12 and 13.

N.  $1^{\circ} 06.8'$  E., on the N. - S. center line of section 12.

**40.802** Point for the center  $1/4$  section corner, at intersection with the E. - W center line.

THE SUBDIVISION OF SECTION 12,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with aluminum cap marked:

T30S R9W

C 1/4

S12

1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

Raise a mound of stone, 4 ft. base, 2 ft. high, W. of the corner.

**61.117** Point for the center N 1/16 section corner of section 12.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 5 ft. base to top, with aluminum cap marked:

T30S R9W

C

N 1/16 | S12

C

1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

**81.432** The 1/4 section corner to section 1 and 12.

---

From the 1/4 section corner of section 12 only, on the E. bdy. of the Tp., monumented with an iron post, 1 in. diameter, firmly set in a mound of stone, with brass cap marked as described in the official record of the 1950 resurvey.

S. 89° 47.7' W., on the E. - W. center line of sections 12.

**40.974** The center 1/4 section corner of section 12.

**61.428** Point for the center W 1/16 section corner of section 12.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W

C  $\frac{W \ 1/16}{S12}$  C

1991

**81.882** The 1/4 section corner of sections 11 and 12.

---

From the center W 1/16 section corner of section 12.

THE SUBDIVISION OF SECTION 12,  
T. 30 S., R. 9 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

N.  $1^{\circ}$  28.0' E., on the N. - S. center line of the NW 1/4 of section 12.

**20.223** Point for the NW 1/16 section corner of section 12, at intersection with the E. - W. center line of the NW 1/4.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 9 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with aluminum cap marked:

T30S R9W  
NW 1/16  
S12  
1991

Bury a deep 1 magnetic marker at the base of the aluminum post.

**40.446** The W 1/16 section corner of sections 1 and 12.

From the center N 1/16 section corner of section 12.

S.  $89^{\circ}$  31.0' W., on the E. - W. center line of the NW 1/4 of section 12.

**20.331** The NW 1/16 section corner of section 12.

**40.662** The N 1/16 section corner of section 11 and 12.

MINERSVILLE RESERVOIR BOUNDARY LINE (MRBL)

Compass: Adjusted Bearings and Distances from Warranty Deed (Pat. # 1,139,820) dated May 26, 1952.

From the intersect point of the M.R.B.L. and the line between sections 1, and 2, the corner of sections 1, 2, 35, and 36, on the N. Boundary, bears N.  $1^{\circ}$  47.3' E., 13.000, (record dist.).

Thence, through section 2, beginning at the intersect point

N.  $47^{\circ}$  19.4' W., 2.866  
S.  $33^{\circ}$  42.9' W., 9.935  
N.  $14^{\circ}$  46.4' W., 8.706  
S.  $24^{\circ}$  25.9' W., 11.274

Intersect the E. - W. center line of the NE 1/4, from which, the NE 1/16 section corner bears N.  $88^{\circ}$  59.0' W., 6.000, (record dist.),

Thence, continue from the intersect point

S.  $23^{\circ}$  59.9' W., 7.312  
N.  $64^{\circ}$  56.7' W., 3.516

## MINERSVILLE RESERVOIR BOUNDARY LINE

## CHAINS

Intersect the N. - S. center line of the NE 1/4, from which the NE 1/16 section corner bears N.  $1^{\circ} 43.8'$  E., 5,300, (record dist.),

Thence, continue from the intersect point

N.  $66^{\circ} 33.7'$  W., 7.641  
 S.  $6^{\circ} 17.9'$  W., 3.522  
 S.  $54^{\circ} 58.4'$  E., 7.191  
 S.  $58^{\circ} 00.8'$  W., 5.156  
 S.  $73^{\circ} 19.4'$  W., 5.999  
 S.  $40^{\circ} 15.6'$  E., 4.172  
 S.  $33^{\circ} 14.1'$  W., 3.571

Intersect the E. - W. center line, from which the C 1/4 section corner, bears N.  $89^{\circ} 59.8'$  W., 9.800 (record dist.),

Thence, continue from the intersect point

S.  $33^{\circ} 18.9'$  W., 3.697  
 S.  $32^{\circ} 30.5'$  W., 6.932  
 S.  $80^{\circ} 02.1'$  W., 4.393

Intersect the N. - S. center line, from which the C 1/4 section corner, bears N.  $1^{\circ} 40.3'$  E., 9.700 (record dist.),

Thence, continue from the intersect point

S.  $42^{\circ} 54.2'$  E., 2.997  
 S.  $30^{\circ} 50.5'$  W., 4.316

Intersect the N. - S. center line, from which the C 1/4 section corner, bears N.  $1^{\circ} 40.3'$  E., 15.604 (record dist.),

Thence, continue from the intersect point

S.  $30^{\circ} 50.5'$  W., 1.567  
 S.  $23^{\circ} 48.1'$  W., 11.765  
 S.  $29^{\circ} 38.3'$  W., 9.613  
 S.  $37^{\circ} 03.1'$  W., 5.146

Intersect the line between sections 2 and 11, from which the W 1/16 section corner bears N.  $89^{\circ} 51.1'$  W., 7.500 (record dist.),

Thence, continue from the intersect point through section 11

S.  $0^{\circ} 59.6'$  W., 6.770  
 S.  $16^{\circ} 28.1'$  E., 14.023

Intersect the E. - W. center line of the NW 1/4, from which the NW 1/16 section corner bears N.  $89^{\circ} 57.2'$  W., 11.750 (record dist.)



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

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Name	Capacity
M. Ross Workman	Supervisory Cadastral Surveyor
Shannon Serre	Survey Aid
Steven Oatman	Survey Aid

## CERTIFICATE OF SURVEY

I, **Ronald K. Baugh**, *Supervisory Cadastral Surveyor*, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *12th day of July, 1991*, I have *dependently resurveyed a portion of the east and north boundaries, a portion of the subdivisional lines, subdivided certain sections and surveyed the Minersville Reservoir Boundary line in Township 30 South, Range 9 West,*

of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

Aug. 27, 1992  
Date

Ronald K. Baugh  
(Cadastral Surveyor)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the east and north boundaries, a portion of the subdivisional lines, the subdivision of certain sections and the survey of the Minersville Reservoir Boundary line, Township 30 South, Range 9 West, Salt Lake Meridian, Utah,*

executed by **Ronald K. Baugh**, *Supervisory Cadastral Surveyor*

having been critically examined and found correct, are hereby approved.

August 31, 1992  
Date

Ronald A. Buhler  
(Chief Cadastral Surveyor, Utah State Office)

R-616

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

# FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF

A PORTION OF THE EAST BOUNDARY,

A PORTION OF THE SUBDIVISIONAL LINES

AND

THE SURVEY OF SECTIONS 24 AND 25

IN

TOWNSHIP 1 SOUTH, RANGE 12 WEST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Ronald K. Baugh*  
*Supervisory Cadastral Surveyor*

Under special instructions dated *June 9, 1992*, approved *June 9, 1992*, which provided for the surveys included under Group Number 787, and assignment instructions dated *June 9, 1992*.

Survey commenced *June 10, 1992*

Survey completed *June 10, 1992*

## INDEX DIAGRAM

Township 1 South, Range 12 West

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
					5
19	20	21	22	23 4	24 2
					4
30	29	28	27	26 3	25 2
					3
31	32	33	34	35	36

## TOWNSHIP 1 SOUTH, RANGE 12 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary, and a portion of the subdivisional lines, and the survey of sections 24 and 25 in Township 1 South, Range 12 West, Salt Lake Meridian, Utah.

## HISTORY OF EARLIER SURVEYS

Surveyed byRetr. or Resurveyed byNORTH BOUNDARY

All	A. Nelson	1925
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SOUTH BOUNDARY

All	C.P. Sylvester	1960
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EAST BOUNDARY

All	Miller and Clark	1913
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WEST BOUNDARY

All	C.P. Sylvester	1960
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SUBDIVISION

Portion	C.P. Sylvester	1960
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The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 787, dated June 9, 1992.

The directions of lines were determined by hour angle observations of Polaris; distances were determined by electronic measurement.

Preliminary to the resurvey the lines of the original survey were retraced and a diligent search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line notes are given herein.

The geographic position of the BLM control station identical with the corner of sections 25, 26, 35, and 36 in T. 1 S., R. 12 W., as determined from U.S.C. & G.S. triangulation station "DESERTA" by satellite method (model Ashtech G.P.S. Receiver XII), is as follows:

Latitude  $40^{\circ} 41' 44.33''$  N. Longitude  $113^{\circ} 09' 40.34''$  W.  
N.A.D. 1927

## TOWNSHIP 1 SOUTH, RANGE 12 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1985 is  $14\frac{1}{2}^{\circ}$  E.

Dependent Resurvey of a Portion of the East Boundary,  
T. 1 S., R. 12 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by  
Miller and Clark in 1913.

Beginning at the corner of sections 25, 30, 31, and 36, T. 1 S., Rs. 11 and 12 W., monumented with an iron post, 3 ins. diam., firmly set and exposed 5 ins. above ground, and steel fence post alongside, with brass cap marked as described in the official record of the 1913 survey.

N.  $0^{\circ}00.3'$  E., between sections 25 and 30.

**40.044** The  $\frac{1}{4}$  section corner of sections 25 and 30, monumented with an iron post, 1 in. diam., firmly set and exposed 6 ins. above ground, and steel fence post alongside, with brass cap marked as described in the official record of the 1913 survey.

N.  $0^{\circ}00.4'$  E., beginning new measurement.

**40.037** The corner of sections 19, 24, 25, and 30, on the E. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set and exposed 12 ins. above ground, with brass cap marked as described in the official record of the 1913 survey.

N.  $0^{\circ}00.5'$  E., between sections 19 and 24.

**40.033** The  $\frac{1}{4}$  section corner of sections 19 and 24, monumented with an iron post, 1 in. diam., broken off at ground level, with brass cap marked as described in the official record of the 1913 survey.

At the corner point

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 26 ins. in the ground, with aluminum cap marked:

T1S  
R12W R11W  
 $\frac{1}{4}$   
S24 | S19  
1992

Deposit the remaining iron post and brass cap alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

## TOWNSHIP 1 SOUTH, RANGE 12 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

N.  $0^{\circ}00.6'$  E., beginning new measurement.

**40.030**

The corner of sections 13, 18, 19, and 24, monumented with an iron post, 3 ins. diam., firmly set and exposed 12 ins. above ground, with brass cap marked as described in the official record of the 1913 survey.

This corner is located 71 lks. S of the right-of-way fence for Interstate 80.

Dependent Resurvey of a Portion of the Subdivisional  
Lines, T. 1 S., R. 12 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by  
C.P. Sylvester in 1960

From the section corner of sections 25, 30, 31, and 36, on the E. bdy. of the Tp., hereinbefore described.

N.  $89^{\circ}59.9'$  W., between sections 25 and 36.

**39.992**

The  $1/4$  section corner of sections 25 and 36, monumented with an iron post, 2  $1/2$  ins. diam., firmly set and exposed 7 ins. above ground, with brass cap marked as described in the official record of the 1960 survey.

N.  $89^{\circ}59.7'$  W., beginning new measurement.

**39.998**

The section corner of sections 25, 26, 35, and 36, monumented with an iron post, 2  $1/2$  ins. diam., firmly set and exposed 6 ins. above ground, with a mound of stone to the west, with a brass cap marked as described in the official record of the 1960 survey.

This corner will also function as a BLM control station.

Survey of a Portion of the Subdivisional Lines,  
T. 1 S., R. 12 W., Salt Lake Meridian, Utah

From the section corner of sections 25, 26, 35, and 36.

N.  $0^{\circ}00.7'$  W., between sections 25 and 26.

**40.000**

Point for the  $1/4$  section corner of sections 25 and 26.

Set an aluminum post, 30 ins. long, 2  $1/2$  ins. diam., 26 ins. in the ground, and a magnet at base of monument, with aluminum cap marked.

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 1 S., R. 12 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T1S R12W

1/4

S26 | S25

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

**80.000** Point for the corner of sections 23, 24, 25, and 26.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground,  
with aluminum cap marked.

T1S R12W

S23 | S24

S26 | S25

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

From the corner of sections 19, 24, 25, and 30, on the E. bdy. of the Tp.,  
hereinbefore described.

S. 89° 56.9' W., between sections 24 and 25.

**40.001** Point for the 1/4 section corner of sections 24 and 25.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground,  
with aluminum cap marked.

T1S R12W

1/4    S24

S25

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, N of the corner.

**80.002** The corner of sections 23, 24, 25, and 26.

N. 0° 00.7' W., between sections 23 and 24.

**40.000** Point for the 1/4 section corner of sections 23 and 24.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground,  
with aluminum cap marked.



SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 1 S., R. 12 W., SALT LAKE MERIDIAN, UTAH

CHAINS

T1S R12W

1/4

S23 | S24

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

**80.000**

Point for the corner of sections 13, 14, 23, and 24.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground,  
with aluminum cap marked.

T1S R12W

S14 | S13

S23 | S24

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, W of the corner.

From the corner of sections 13, 18, 19, and 24, on the E. bdy. of the Tp.,  
hereinbefore described.

N. 89°52.2' W., between sections 13 and 24.

**40.012**

Point for the 1/4 section corner of sections 13 and 24.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground,  
with aluminum cap marked.

T1S R12W

1/4    S13

S24

1992

Raise a mound of stone, 3 ft. base, 2 ft. high, N of the corner.

**80.024**

The corner of sections 13, 14, 23, and 24.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

Name	Capacity
M. Ross Workman	Supervisory Cadastral Surveyor

## CERTIFICATE OF SURVEY

I, *Ronald K. Baugh*, Supervisory Cadastral Surveyor, hereby certify upon honor that, in pursuance of special instructions bearing the date of the *9th day of June, 1992*, I have *dependently resurveyed a portion of the east boundary, and a portion of the subdivisional lines, and surveyed sections 24 and 25, in Township 1 South, Range 12 West,*

of the *Salt Lake* Meridian, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

September 9, 1992

Date

*Ronald K. Baugh*

(Cadastral Surveyor)

Date

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the east boundary, and a portion of the subdivisional lines and the survey of sections 24 and 25, Township 1 South, Range 12 West, Salt Lake Meridian, Utah,*

executed by *Ronald K. Baugh*, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

September 9, 1992

Date

*Ronald A. Buhler*

(Chief Cadastral Surveyor, Utah State Office)